

NPCA Annual Report 2020 – Provider results

University Hospital Southampton NHS Foundation Trust Specialist MDT: University Hospital Southampton NHS Foundation Trust

Data Quality

	Diagnosing Trust	Specialist MDT
No. of Cancer Registry records	579	837
Performance Status recorded	60%	70%
PSA completed	81%	83%
Gleason Score completed	83%	86%
TNM completed	85%	88%
Risk group assigned	92%	94%

Disease Presentation

	Specialist MDT	National
No. of men with disease status determined	806	49027
Percentage of men diagnosed with metastatic disease	11%	13%

Management

	Specialist MDT	National
No. of men diagnosed with low-risk localised disease	47	3055
Percentage of men with low-risk localised disease receiving radical treatment	6%	5%

	Specialist MDT	National
No. of men diagnosed with locally advanced disease	352	19663
Percentage of men diagnosed with locally advanced disease receiving radical treatment	70%	71%
No. of men diagnosed with M1 (metastases)	87	6136
Percentage of men diagnosed with M1 (metastases) receiving docetaxel	36%	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	166	10750
Percentage of men who responded	85%	78%
No. of men who completed CNS question	137	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	132	7878
Percentage of men who rated their overall care as 8 or above	89%	91%

Outcome

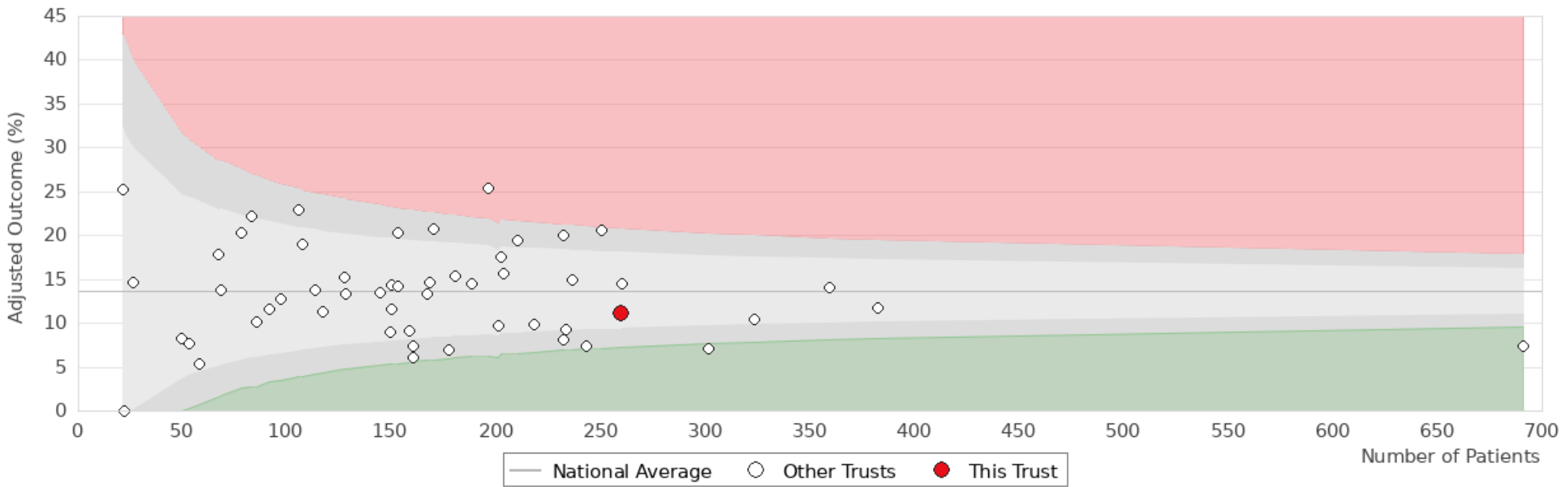
	Treatment Centre
No. of men who received radical prostatectomy (2018-2019)	259
Adjusted percentage of men who had an emergency readmission within 90 days of radical prostatectomy (%)	11%
No. of men who received radical prostatectomy (2017)	137
Adjusted percentage of men experiencing at least one GU complication requiring a procedural/surgical intervention (%)	4%
No. of men who received radical radiotherapy (2017)	128
Adjusted percentage of men receiving a procedure of the large bowel and a diagnosis indicating radiation toxicity (GI complication) (%)	12%

Patient-reported outcomes

	Treatment Centre
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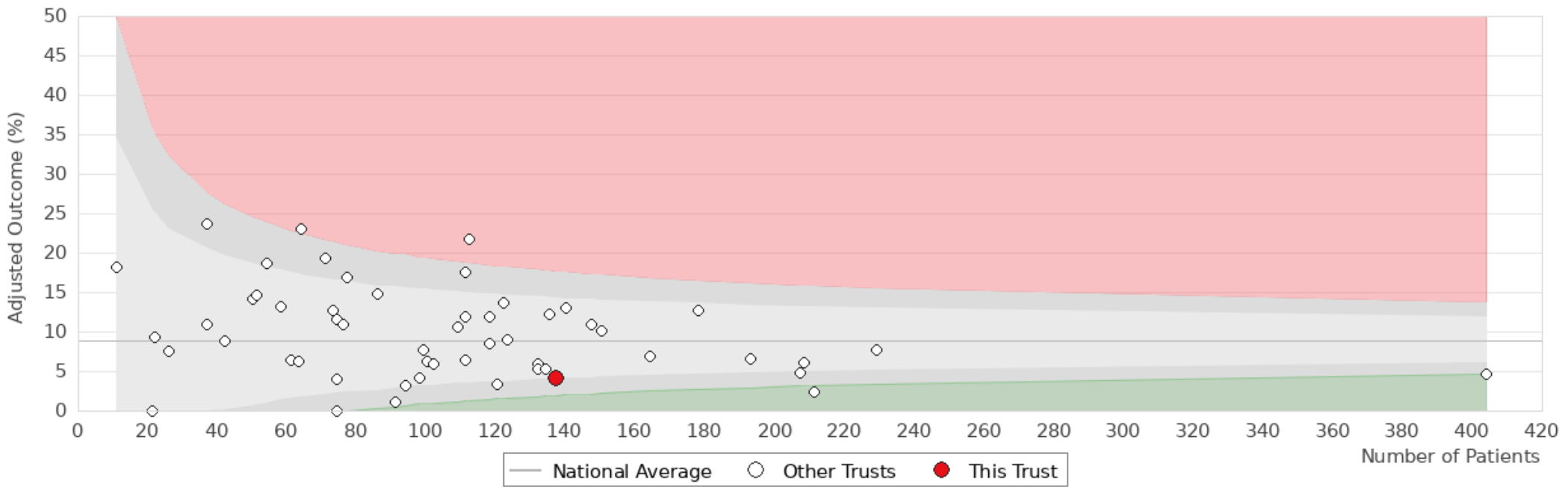
No. of men diagnosed 1st April 18 - 30th Sept 18 who received radical prostatectomy and were sent a questionnaire	101
Percentage of men who responded	89%
No. of men who completed sufficient information for a validated EPIC-26 urinary incontinence score to be determined	86
Adjusted EPIC-26 urinary incontinence score (0=worst to 100=best)	73
No. of men who completed sufficient information for a validated EPIC-26 sexual function score to be determined	89
Adjusted EPIC-26 sexual function score (0=worst to 100=best)	28
No. of men diagnosed 1st April 18 - 30th Sept 18 who received external beam radiotherapy and were sent a questionnaire	80
Percentage of men who responded	78%
No. of men who completed sufficient information for a validated EPIC-26 bowel function score to be determined	56
Adjusted EPIC-26 bowel function score (0=worst to 100=best)	88
No. of men who completed sufficient information for a validated EPIC-26 sexual function score to be determined	54
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.



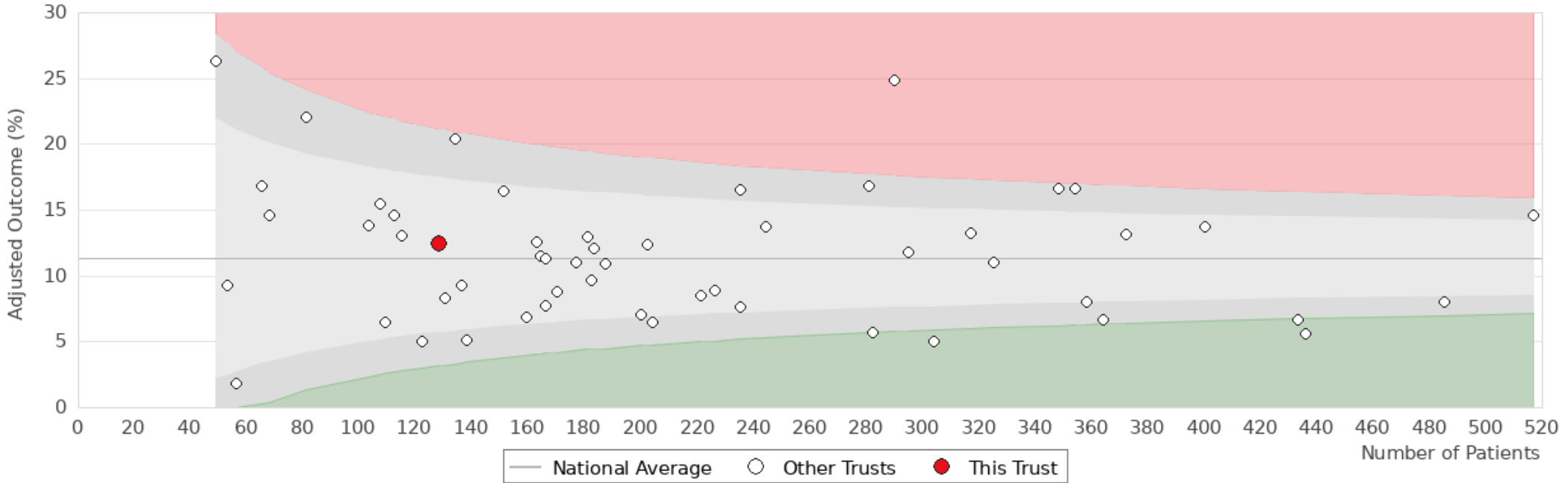
Trust	Number	Adjusted
University Hospital Southampton NHS Foundation Trust	259	11.22%

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.



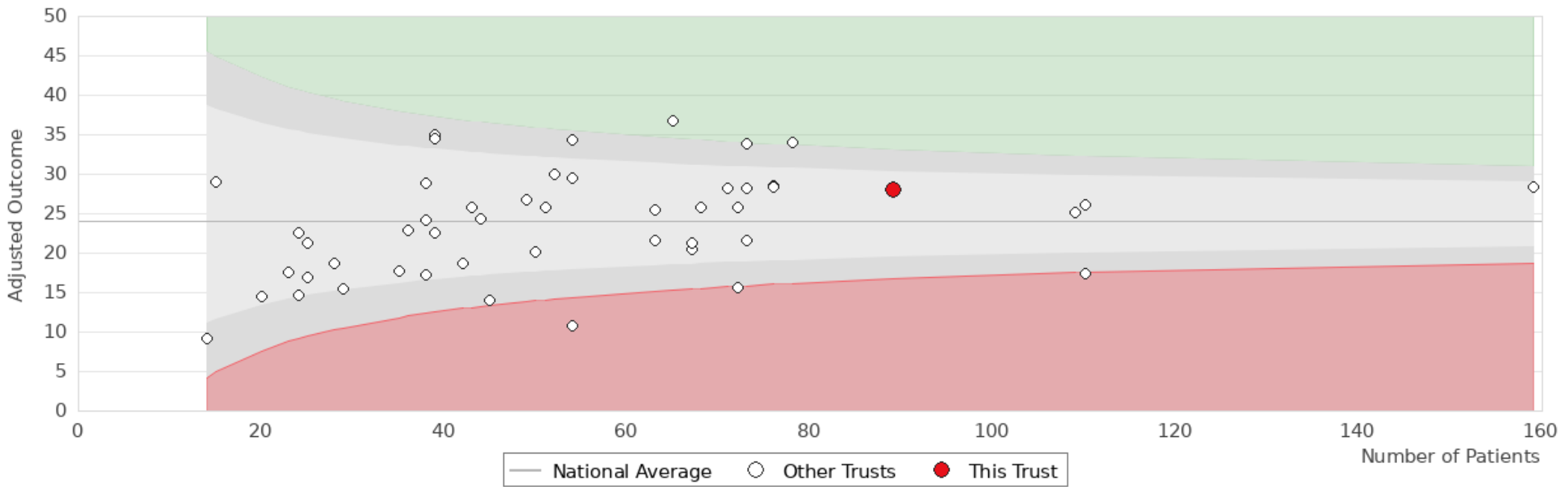
Trust	Number	Adjusted
University Hospital Southampton NHS Foundation Trust	137	4.24%

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.



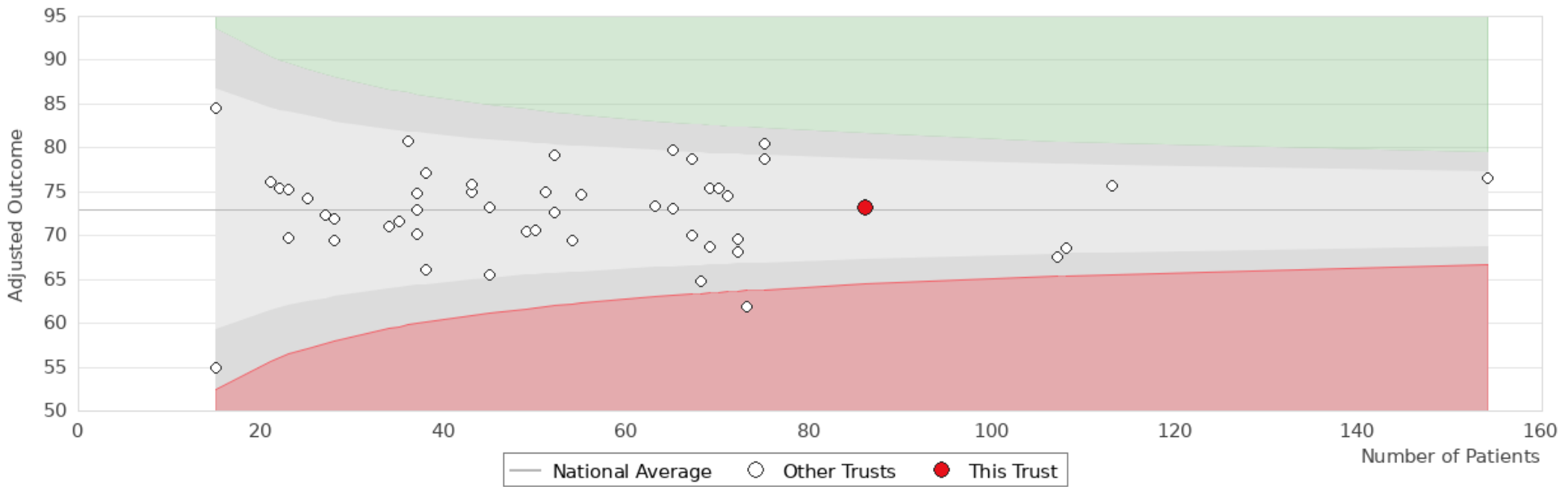
Trust	Number	Adjusted
University Hospital Southampton NHS Foundation Trust	128	12.47%

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



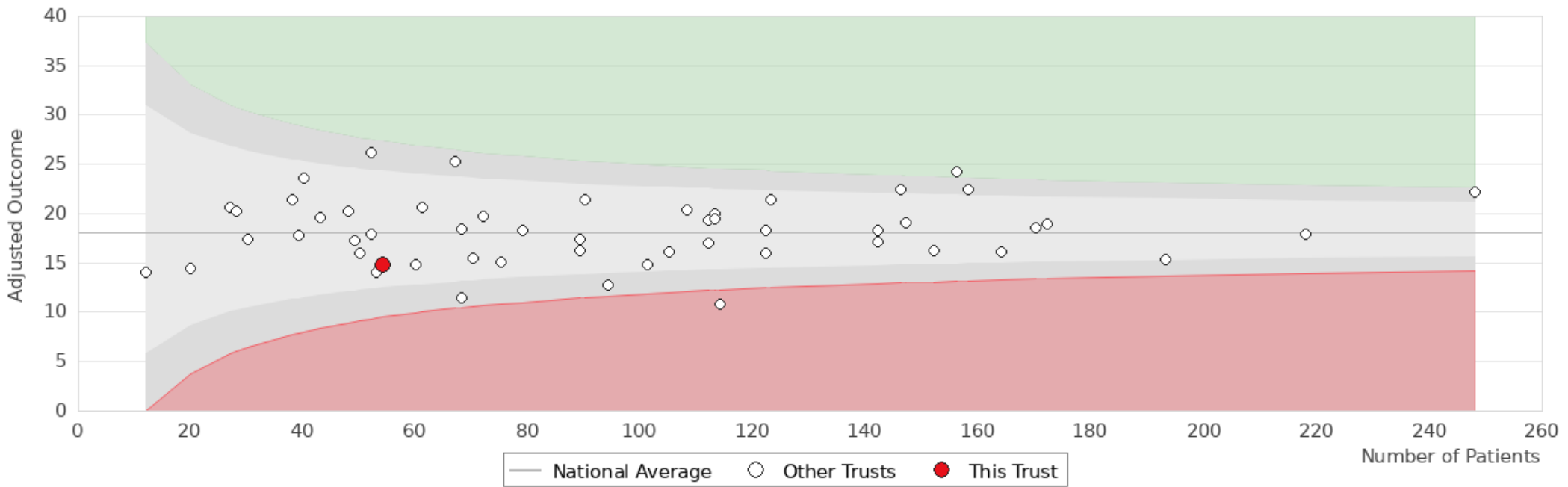
Trust	Number	Adjusted mean score
University Hospital Southampton NHS Foundation Trust	89	28.04

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



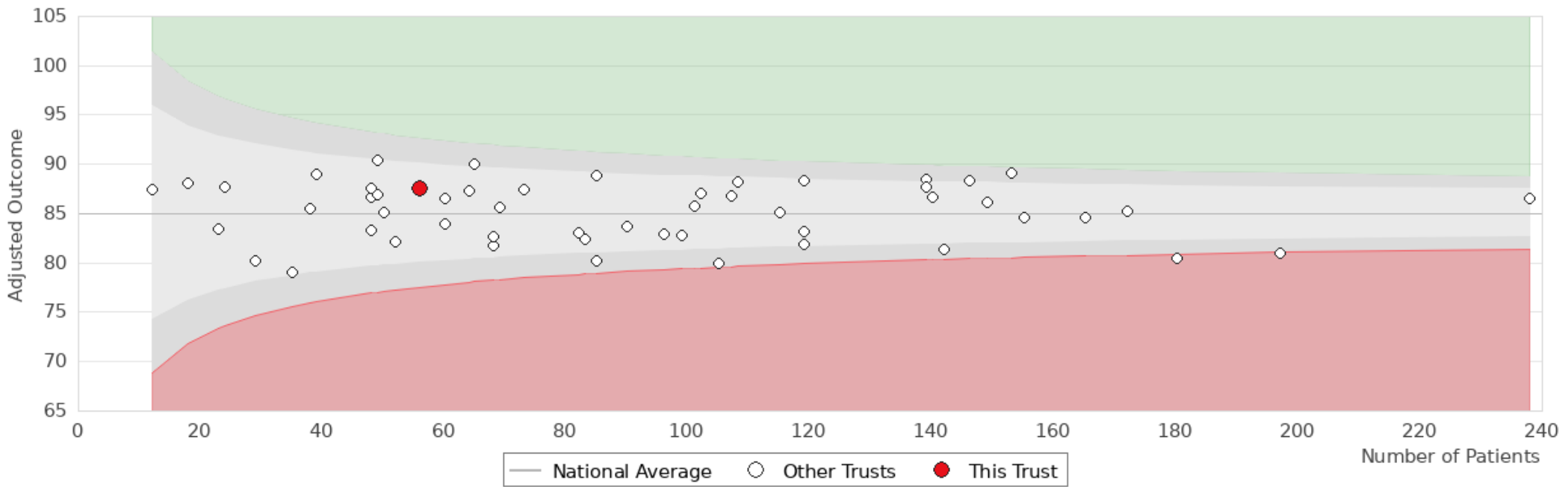
Trust	Number	Adjusted mean score
University Hospital Southampton NHS Foundation Trust	86	73.25

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



Trust	Number	Adjusted mean score
University Hospital Southampton NHS Foundation Trust	54	14.81

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



Trust	Number	Adjusted mean score
University Hospital Southampton NHS Foundation Trust	56	87.59