

Groin Hernia Patient Reported Outcome Measures (PROMS)

Data Summary 2013/14

Introduction

Included in this document are charts with comparable information regarding PROMS scores for Groin Hernia repair across a range of providers in the region.

Why use this information

This document is intended to provide information regarding the health outcomes that patients themselves have reported following surgery. The graphs show, for the range of local providers, the average patients outcome scores which are comparable to the England average for that procedure. These figures are accurate up to the date of production of this document (October 2015).

What are the different types of PROMS Questionnaires for Groin Hernia?

<p>EQ5D index score</p>	<ul style="list-style-type: none"> • Multi-dimensional covering five specific areas • Mobility, Self-care, Usual activities, Pain/discomfort and Anxiety/depression • Responses record three levels of severity
<p>EQ VAS Visual Analogue Scale</p>	<ul style="list-style-type: none"> • Self-rating health-related quality of life scale • Places self reported health state on a point in a line • Line is from 0 to 100 where 0 is 'worst' and 100 is 'best' possible health

Data Explanation

Information shown on each chart is arranged in the following sections:

- Clinical Commissioning Group (CCG) data - Vale of York CCG and two comparative CCGs who have been identified as having populations and demographics closely aligned to ours (Grey bars)
- NHS provider data –the main NHS providers of this procedure in the area (light blue bars)
- Private provider data – the main private providers who also treat NHS patients for these procedures in the area (dark blue bars)

Top chart on page: Shows the patient responses, for the given specific measurement and also by each provider in the local area (under the sections shown above).

The bar shown for each provider represents the percentages of patients who have reported as either having an 'improvement' following the procedure (green section) or 'no change' or that their condition 'worsened' following the procedure (red section).

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Bottom Chart on page: Shows the figure for each provider or CCG in comparison to the England average for that procedure, as reported using that particular measurement. Where the bar extends to the right of the line indicating the national average, those patients reported 'better than average' health outcomes following the procedure.

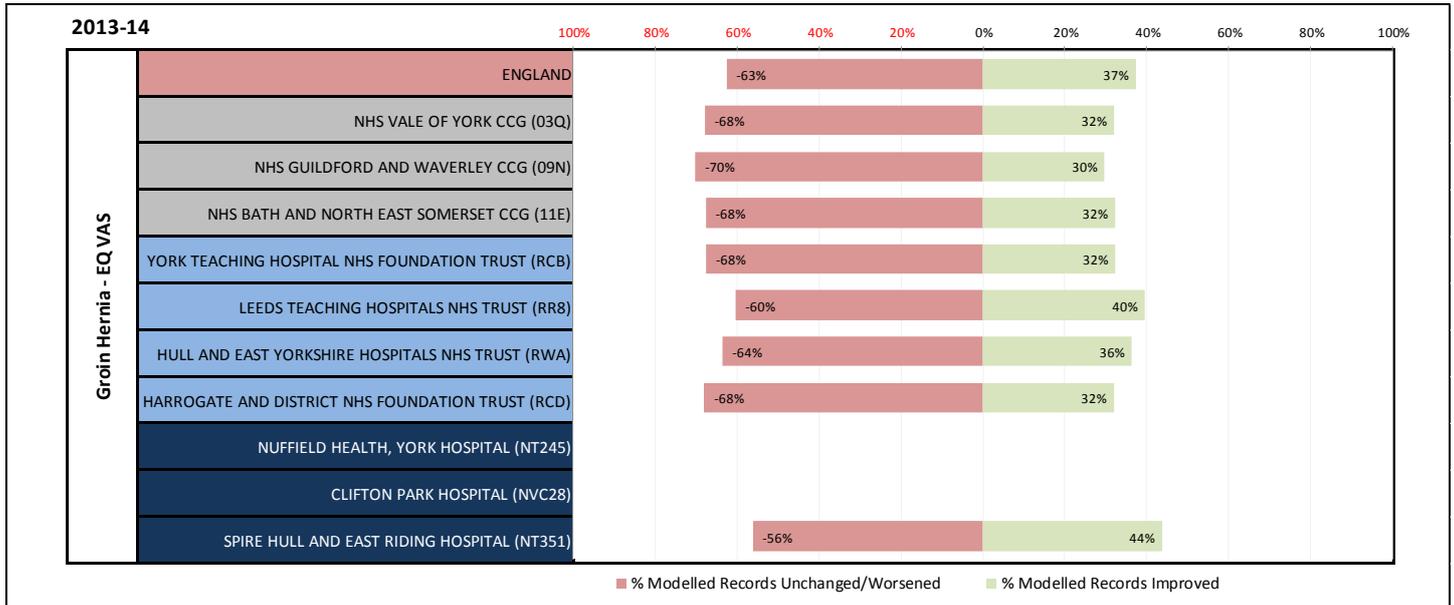
Please Note: Figures for each provider are only comparable against the national average score, which is indicated by the vertical red line or top bar on chart and **not** directly against each other.

Data Note: The data included in this version of the document was published by HSCIC in April 2015. The data from HSCIC is subject to Copyright © 2015, Re-used with the permission of the Health and Social Care Information Centre. All rights reserved."

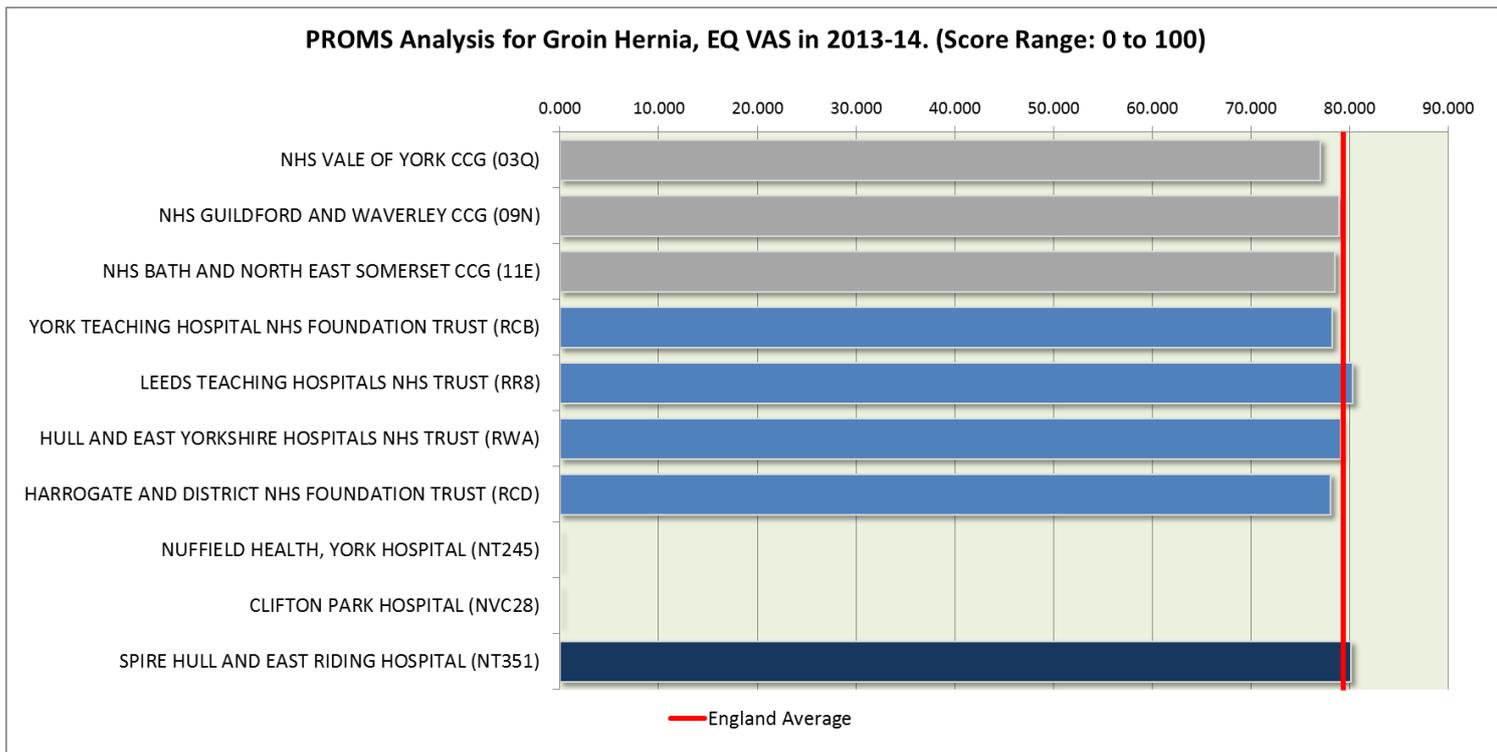
The figures included in the graphs are provided where there are at least 30 records from that provider. If there are fewer than 30 records for a provider 'no data' is available. The information available is not representative of every patient who underwent a particular procedure, only those who completed the pair of questionnaires (pre- and post-operative).

Groin hernia patient outcomes using EQ-VAS measure

The reported outcomes from this measure demonstrate that greater than 50% of the patients did not experience an improvement following the procedure.

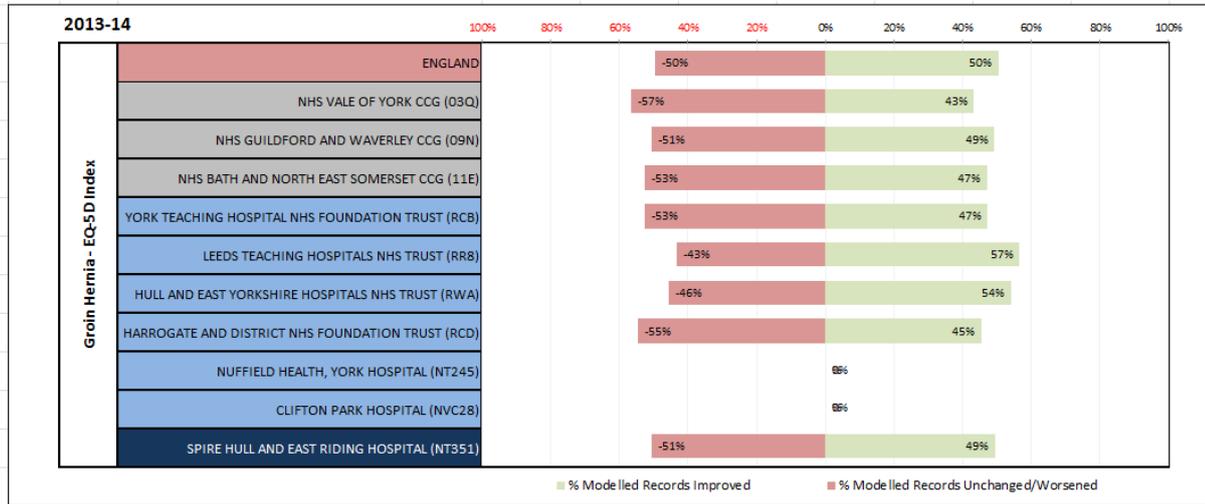


Overall the outcomes for Vale of York residents in 2013/14 were reported as below the average England score. The outcomes reported by patients attending York Teaching Hospital for 2013/14 were below the national average. Patients who attended Leeds Teaching Hospital in 2013/14 reported higher outcomes from their procedures compared to the national average. Spire (Hull and East Yorkshire) patients reported outcomes above the national average figure in 2013/14.

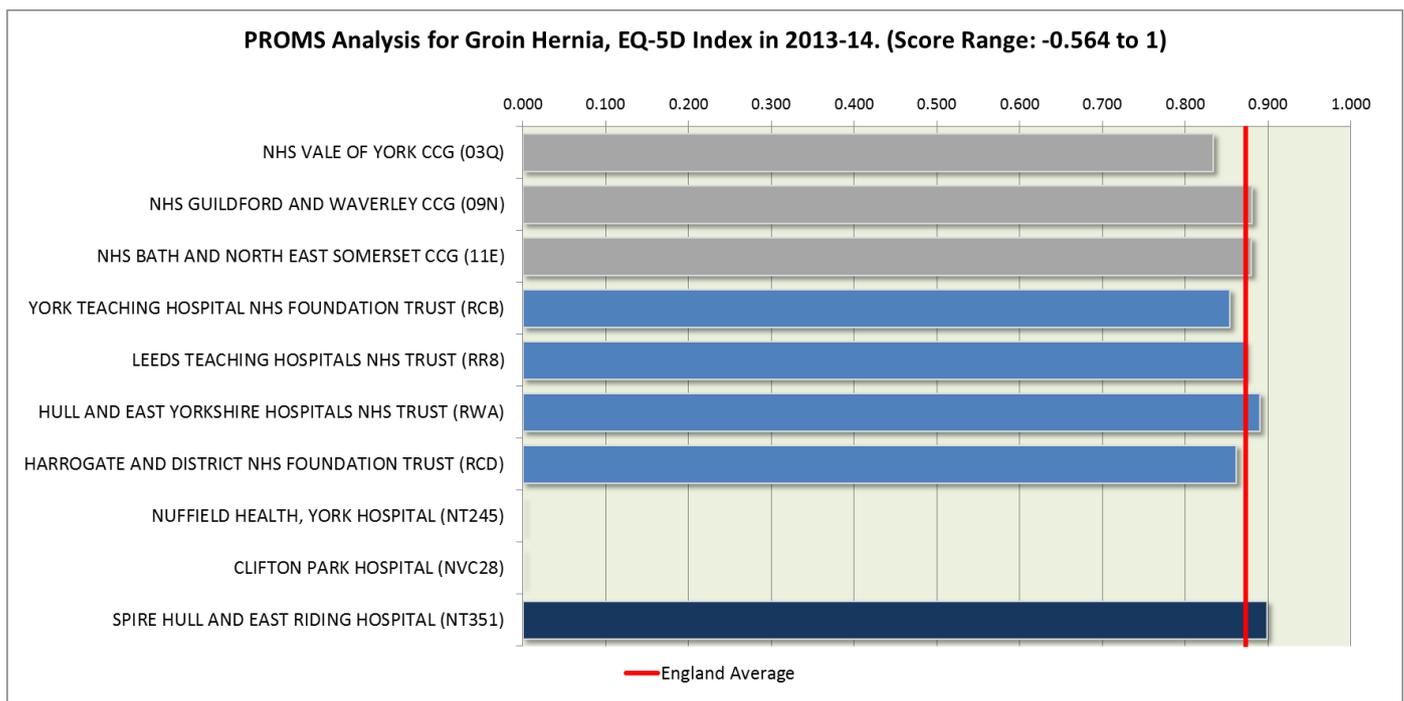


Groin hernia patient outcomes scores using EQ-5D measure

The patient outcomes reported using the EQ-5D shown that there is almost a 50/50 split between those experiencing an 'improvement' and those whose conditions were unchanged/ worsened after the procedure. In 2013/14 the patients reporting the improvements above the national average (51%) had procedures at either Leeds Teaching Hospital or Hull and East Yorkshire Trust.



This measure shows patient reported outcomes for all Vale of York residents in 2013/14 as lower than the England average. Patients have reported higher than the England average outcomes at Hull and East Yorkshire trust 2013/14. Spire (Hull and East Riding) patients reported outcomes above the national average figure 2013/14.



Groin Hernia PROMS

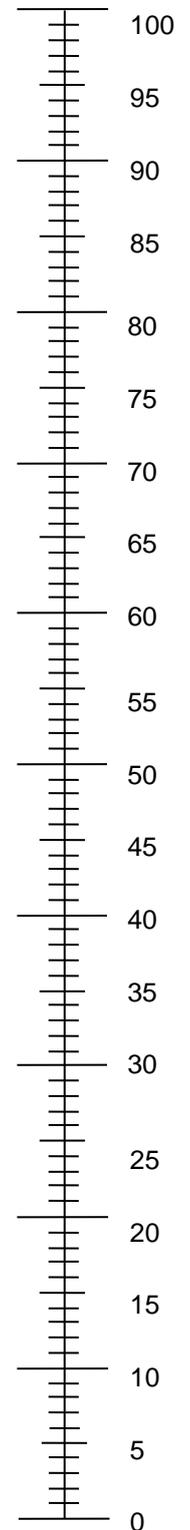
Examples of the PROMS questionnaires used:

EQ-VAS measure

How good is your health TODAY?

- We would like to know how good or bad your health is today.
- This line is numbered from 0 to 100.
- 100 means the best health you can imagine. 0 means the worst health you can imagine.
- Please mark an X on the line that shows how good or bad your health is TODAY.

The best health
you can imagine



The worst health
you can imagine

EQ-5D-Y

Describing your health TODAY

Under each heading, please tick the ONE box that best describes your health TODAY

Mobility (<i>walking about</i>)	
I have <u>no</u> problems walking about	<input type="checkbox"/>
I have <u>some</u> problems walking about	<input type="checkbox"/>
I have <u>a lot</u> of problems walking about	<input type="checkbox"/>

Looking after myself	
I have <u>no</u> problems washing or dressing myself	<input type="checkbox"/>
I have <u>some</u> problems washing or dressing myself	<input type="checkbox"/>
I have <u>a lot</u> of problems washing or dressing myself	<input type="checkbox"/>

Doing usual activities (<i>for example, going to school, hobbies, sports, playing, doing things with family or friends</i>)	
I have <u>no</u> problems doing my usual activities	<input type="checkbox"/>
I have <u>some</u> problems doing my usual activities	<input type="checkbox"/>
I have <u>a lot</u> of problems doing my usual activities	<input type="checkbox"/>

Having pain or discomfort	
I have <u>no</u> pain or discomfort	<input type="checkbox"/>
I have <u>some</u> pain or discomfort	<input type="checkbox"/>
I have <u>a lot</u> of pain or discomfort	<input type="checkbox"/>

Feeling worried, sad or unhappy	
I am <u>not</u> worried, sad or unhappy	<input type="checkbox"/>
I am <u>a bit</u> worried, sad or unhappy	<input type="checkbox"/>
I am <u>very</u> worried, sad or unhappy	<input type="checkbox"/>