

Consultant Level Report for:

**Mr Siddharth Prashant Govilkar**  
**GMC Number: 7016356**  
**NJR Number: 7528**

For the Period to 31 March 2023

The BOA and the NJR are agreed that this document should be used to inform each surgeon's annual appraisal. The document should be shown to, and discussed with, the appraiser or with another arthroplasty surgeon if the appraiser is of another speciality. This is in keeping with the policy of the GMC which states that outcomes data from any national audit should be utilised for the purpose of annual appraisal.

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This report has been produced by the National Joint Registry (NJR). It represents all activity recorded in the NJR, in the name of the selected surgeon (as Consultant in Charge), up to the specified period.

This report is made available to the named surgeon for personal review, to share with colleagues, and to be used in consultant re-validation. The named surgeon in this report is free to share this report as they choose subject to data protection legislation and local governance permissions. Please note that some tables contain record level data and the identities of third party surgeons and so care should be taken when sharing or publishing.

## Constraints

This report reflects data reported in the NJR. Missing data and issues with the quality of data recorded within the NJR may impact the results shown and may make the results of either a unit or surgeon seem better OR worse than should be the case. You should consider the following in assessing the data quality of the report:

- Consent – an assessment of the proportion of patients at your trust who provide consent for their details to be recorded within the NJR. Without consent, it is not possible to link primary and revision procedures in the calculation of revision rates.
- NJR Compliance – The percentage of all total joint procedures for your trust that have been entered into the NJR within any given period compared with the number of procedures submitted to HES and/or PEDW.

## Further Information

Further analysis of this data is possible through NJR Connect – Data Services, <https://platform.njrcentre.org.uk/>

For further information please visit the NJR website at [www.njrcentre.org.uk](http://www.njrcentre.org.uk) or contact the NJR Service Desk on **0845 345 9991** or [enquiries@njrcentre.org.uk](mailto:enquiries@njrcentre.org.uk)

## Organisation Summary

In this Section : Total primary and revision activity recorded for the surgeon (as Consultant in Charge) on the NJR over a 12 and 36 month period, the joint type, and the hospital in which the operation was performed.

### 12 month activity: for the period 1 Apr 2022 – 31 Mar 2023

Organisation Type	Unit	Hip	Knee	Ankle	Elbow	Shoulder	Total	% of activity
Independent Sector	Nuffield Health North Staffordshire Hospital	36	32	0	0	0	68	52%
NHS	County Hospital	33	12	0	0	0	45	35%
NHS	Royal Stoke University Hospital	17	0	0	0	0	17	13%
<b>Total</b>		<b>86</b>	<b>44</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>130</b>	

### 36 month activity: for the period 1 Apr 2020 – 31 Mar 2023

Organisation Type	Unit	Hip	Knee	Ankle	Elbow	Shoulder	Total	% of activity
Independent Sector	Nuffield Health North Staffordshire Hospital	36	32	0	0	0	68	52%
NHS	County Hospital	33	12	0	0	0	45	35%
NHS	Royal Stoke University Hospital	17	0	0	0	0	17	13%
<b>Total</b>		<b>86</b>	<b>44</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>130</b>	

## Data Quality

In this Section : Measure of consent is the proportion of all patients who agree to have their data stored in the NJR. Where consent is less than average, this may mean that not all data for the surgeon is loaded on the NJR, or that missing data for the surgeon reduces the reliability of indicators and outcome measures. Counts are for the period 1 Apr 2022 – 31 Mar 2023.

### NJR Consent:

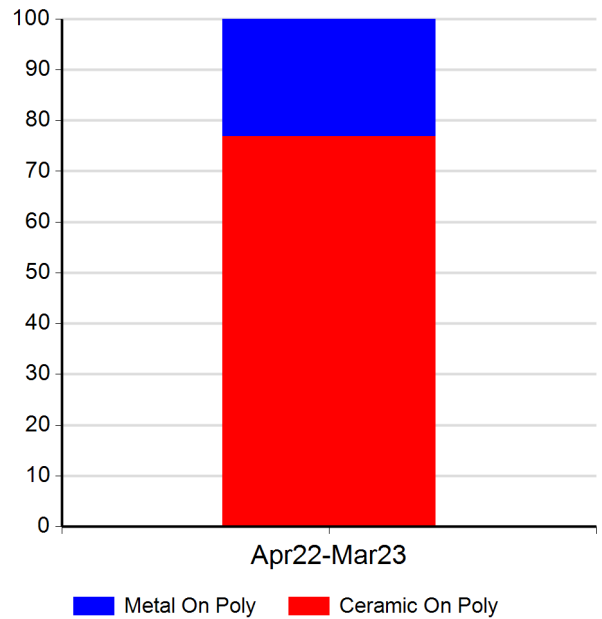
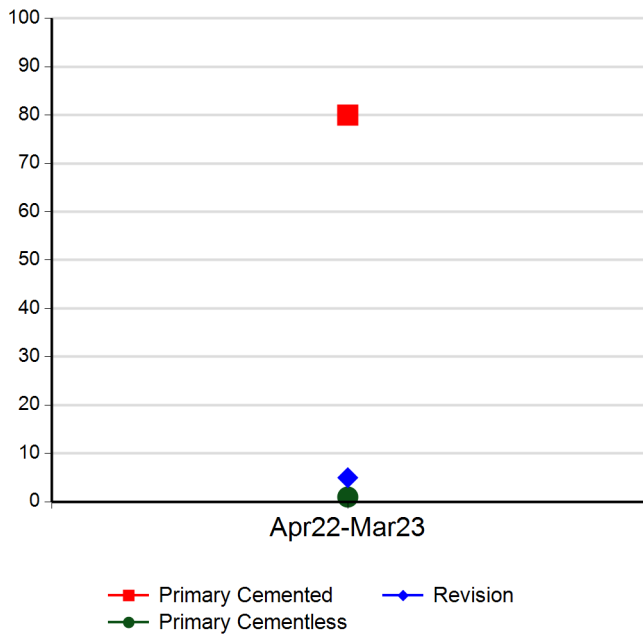
Measure	NJR Consent
National Average Rate	93.51%
This surgeon's rate	100.00%

### Unit level measures where this surgeon has activity:

Organisation Type	Unit	NJR Consent
Independent Sector	Nuffield Health North Staffordshire Hospital	100.00%
NHS	County Hospital	100.00%
NHS	Royal Stoke University Hospital	100.00%

## Hips – Recorded Activity

In this Section : Volume, procedure type and hip articulation undertaken by the surgeon over a 36 month period, showing year on year trend. Note that Debridement and Implant Retention (DAIR) procedures that did not involve a modular exchange are not included in the count of revision procedures and are shown separately.



Procedure Type	Apr22-Mar23
Primary Cemented	80
Primary Cementless	1
Revision	5
<b>Total</b>	<b>86</b>

Hip Articulation	Apr22-Mar23
Ceramic On Poly	63
Metal On Poly	19
<b>Total</b>	<b>82</b>

### DAIR without Modular Exchange

None Recorded

### Dual Consultant Operating Cases

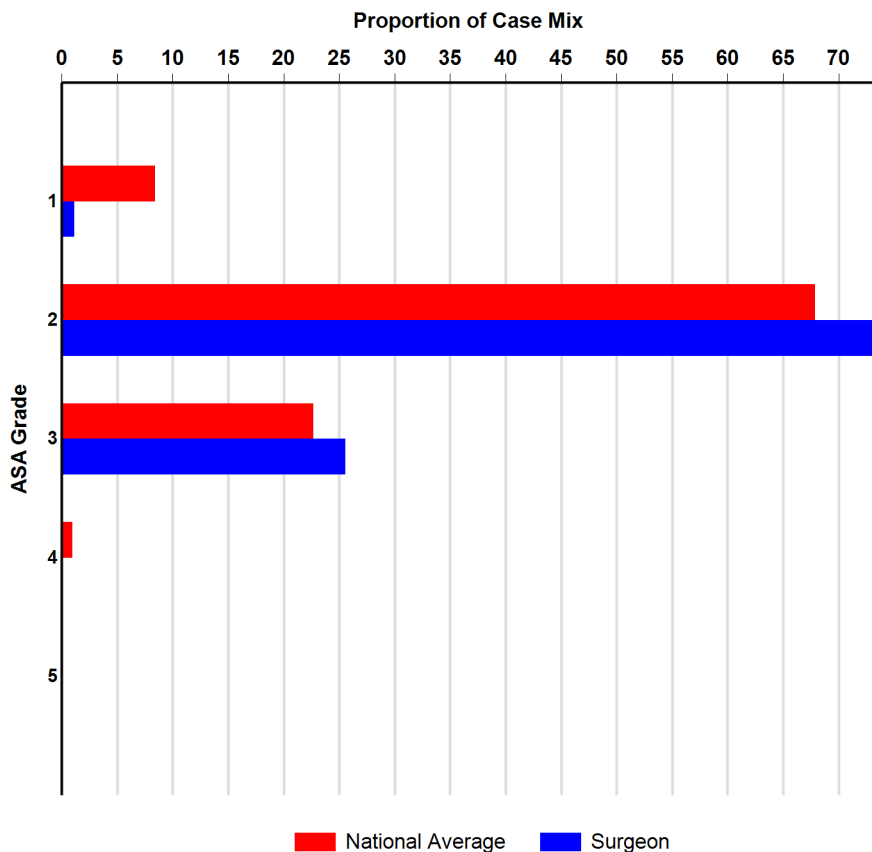
This table shows the grade of the first assistant surgeon on all procedures in which the consultant is named as having participated in the latest 12 month and 36 month periods.

Consultant in Charge/Lead Surgeon Combination	First Assistant Grade			
	Consultant		Other	
	Last Year	Last 3 Years	Last Year	Last 3 Years
Mr Siddharth Prashant Govilkar both CiC and Lead Surgeon	3	3	83	83
Mr Siddharth Prashant Govilkar CiC with another consultant as Lead Surgeon	0	0	0	0
Mr Siddharth Prashant Govilkar CiC/with a Non-Consultant Grade as Lead Surgeon	0	0	0	0
Consultant Grade CiC with Mr Siddharth Prashant Govilkar as Lead Surgeon	22	26	0	0

## Hips – Patient Profile

In this Section : The profile of hip patients operated on in the name of the surgeon (as Consultant in Charge) over the 12 month period 1 Apr 2022 – 31 Mar 2023.

### ASA Grade



### BMI

	Patient Median BMI
National	28.00
Surgeon	29.00

### AGE

	Patient Mean Age
National	68.90
Surgeon	68.10

## Outcomes following Primary Hip Surgery

In this Section : Quality and outcome measures for patients receiving primary hip replacement surgery by this surgeon based on an analysis of the most recent ten years' of data. This is a change to previous reports where the analysis has been based on all data held by the NJR, i.e. 'life of registry'. The SRR and SMR data are also available as funnel plots: see Appendices 1, 2, 3 and 4.

Indicator Set	Indicator	Linkable Primaries	Expected Events	Observed Events	
Mortality	Hip All – Last Five Years	36	0.05	0	
Revision	Hip All - Last Ten Years	43	0.04	0	
Revision	Hip All - Last Five Years	43	0.04	0	
Revision	Cemented Hip Procedures - Last Ten Years	43	0.03	0	
Revision	Cementless Hip Procedures - Last Ten Years	N/A	N/A	N/A	None Recorded
Revision	Hip Resurfacing - Last Ten Years	N/A	N/A	N/A	None Recorded
Revision	Hybrid Hip Procedures - Last Ten Years	N/A	N/A	N/A	None Recorded

### Definitions

**Mortality** : Patient death (for whatever reason) within 90 days of the procedure having taken place.

The expected number of events in the table above are based on the number of primary procedures performed, and have been calculated from national average figures. The expected number has been adjusted to take into account selected patient variables such as age, gender, and ASA grade. The charts to the right depict the statistical significance of any difference between the observed number of events and corresponding expected number. There is a less than 0.1% chance that any individual surgeon will fall in the “better than expected” zone by chance alone, and similarly less than 0.1% chance of falling in the “worse than expected” zone. Note that depiction as an outlier does not constitute proof of over or under performance; some variation could be attributable to patient related (or other) risk factors that are not included in the adjustment model.

When calculating the 90 Day SMR, some primary procedures are excluded. For hips, this is procedures with indications of trauma or metastatic cancer/malignancy. For knees, it is procedures with trauma as an indication for implantation.

Note : Total number of procedures shown for Hip All indicators will include any Metal-on-Metal undertaken, but these procedures are not shown as a separate sub-category. The total number of procedures shown may, therefore, not be equal to the sum of the listed sub-categories.

## Hip – Revision

In this Section: Based on the most recent ten years of data, the tables below may contain cases excluded from outcome analysis presented in the charts e.g. failed hemiarthroplasty cases. Tables containing record level data are included in Appendix 5.

### Count of Revised Primaries by Year

This table shows, by year, the number of primaries recorded and the number of those primaries which have subsequently been revised.

None recorded

### Unadjusted Revision Rate (all NJR)

Revision Period / Revision in	No of Recorded Primaries	No of Attributable Revisions	Unadjusted Revision Rate	National Average
1 Year	0	0	0.00%	0.73%
3 Years	0	0	0.00%	1.31%
5 Years	0	0	0.00%	1.92%

## Hips – Implant Usage

The way in which ODEP applies ratings has recently changed, such that ratings now apply to 'constructs' rather than individual devices. The NJR is currently undertaking work to populate the new information so that it can be used for all future ODEP reporting. As a result, the report 'Implant Usage by ODEP Rating' will not be available in this format until next year.

### Implant brand usage in primary hip replacement

The table compares, for the latest five years, the number of brands used in primary hip replacement procedures compared to the average for all surgeons in the NJR over the same period. The number of procedures for the latest five years is also included.

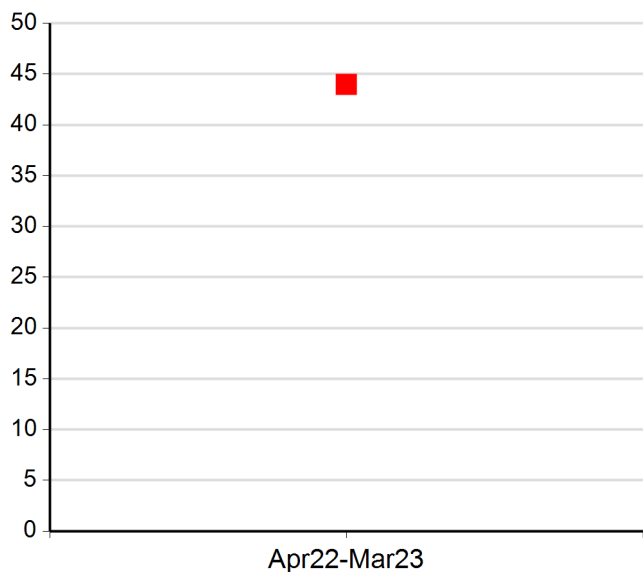
The brands are as listed in the NJR Annual Report. For further information, please access the Implant Library available on NJR Connect - Data Services, <https://platform.njrcentre.org.uk/>.

Number of procedures	Average per surgeon (all NJR)	Number of brands used	Average brand usage per surgeon (all NJR)
81	187	9	7

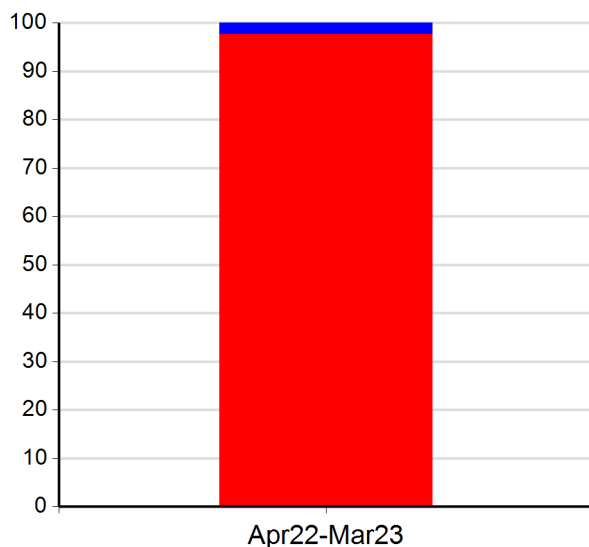


## Knees – Recorded Activity

In this Section : Volume, procedure type undertaken by the surgeon over a 36 month period, showing year on year trend. Note that Debridement and Implant Retention (DAIR) procedures that did not involve a modular exchange are not included in the count of revision procedures and are shown separately.



■ Primary Total Knee Replacement



■ Posterior Stabilised Fixed  
■ Unconstrained Fixed

Procedure Type	Apr22-Mar23
Primary Total Knee Replacement	44
<b>Total</b>	<b>44</b>

Knee Constraint	Apr22-Mar23
Posterior Stabilised Fixed	1
Unconstrained Fixed	43
<b>Total</b>	<b>44</b>

### DAIR without Modular Exchange

None Recorded

### Unicondylar Knee Replacement

The following table shows the number of unicondylar knee replacements undertaken in the previous two financial years. However, where both 'lateral' and 'medial' are indicated for a 'Multi-compartmental Knee Replacement', this is included as a single UKR.

None Recorded

### Dual Consultant Operating Cases

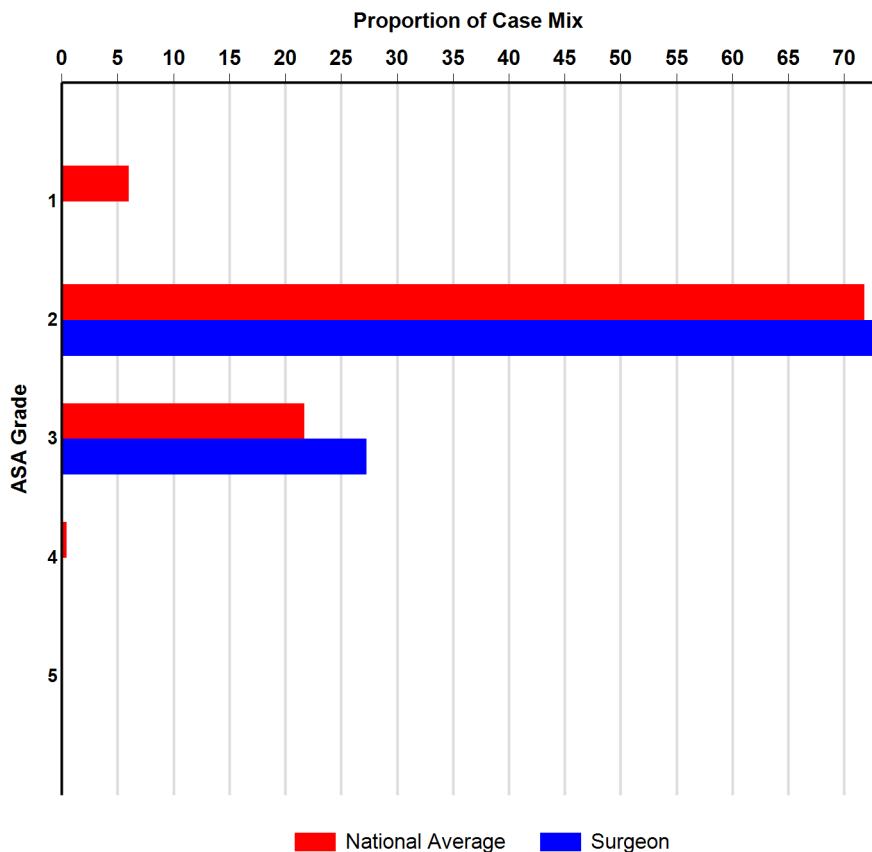
This table shows the grade of the first assistant surgeon on all procedures in which the consultant is named as having participated in the latest 12 month and 36 month periods.

Consultant in Charge/Lead Surgeon Combination	First Assistant Grade			
	Consultant		Other	
	Last Year	Last 3 Years	Last Year	Last 3 Years
Mr Siddharth Prashant Govilkar both CiC and Lead Surgeon	1	1	43	43
Mr Siddharth Prashant Govilkar CiC with another consultant as Lead Surgeon	0	0	0	0
Mr Siddharth Prashant Govilkar CiC/with a Non-Consultant Grade as Lead Surgeon	0	0	0	0
Consultant Grade CiC with Mr Siddharth Prashant Govilkar as Lead Surgeon	46	76	2	3

## Knees – Patient Profile

In this Section : The profile of knee patients operated on in the name of the surgeon (as Consultant in Charge) over the 12 month period 1 Apr 2022 – 31 Mar 2023.

### ASA Grade



### BMI

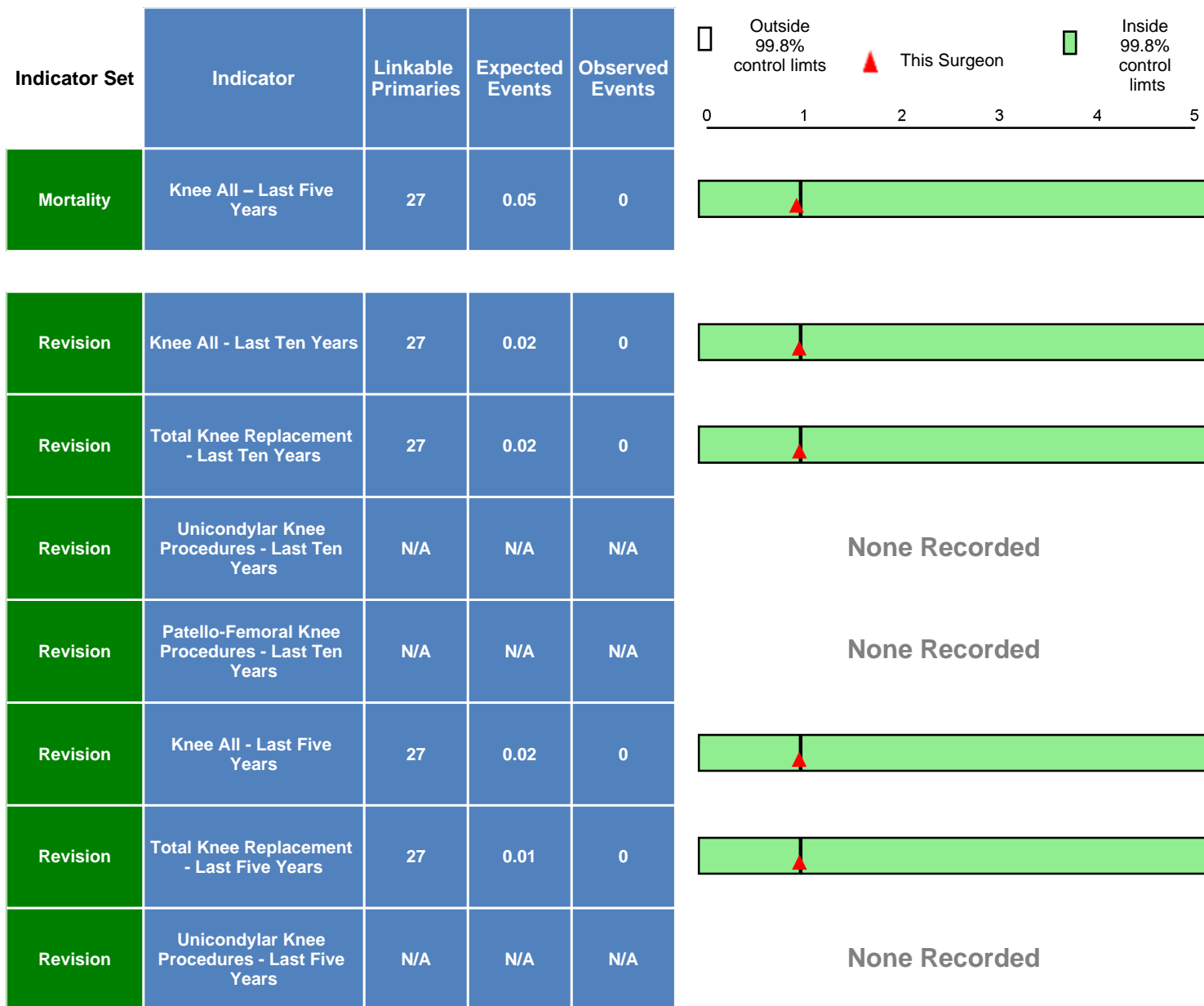
	Patient Median BMI
National	30.00
Surgeon	31.00

### AGE

	Patient Mean Age
National	69.37
Surgeon	71.61

## Outcomes following Primary Knee Surgery

In this Section : Quality and outcome measures for patients receiving primary knee replacement surgery by this surgeon based on an analysis of the most recent ten years' of data. This is a change to previous reports where the analysis has been based on all data held by the NJR, i.e. 'life of registry'. The SRR and SMR data are also available as funnel plots: see Appendices 1, 2, 3 and 4.



### Definitions

**Mortality** : Patient death (for whatever reason) within 90 days of the procedure having taken place.

The expected number of events in the table above are based on the number of primary procedures performed, and have been calculated from national average figures. The expected number has been adjusted to take into account selected patient variables such as age, gender, and ASA grade. The charts to the right depict the statistical significance of any difference between the observed number of events and corresponding expected number. There is a less than 0.1% chance that any individual surgeon will fall in the “better than expected” zone by chance alone, and similarly less than 0.1% chance of falling in the “worse than expected” zone. Note that depiction as an outlier does not constitute proof of over or under performance; some variation could be attributable to patient related (or other) risk factors that are not included in the adjustment model.

When calculating the 90 Day SMR, some primary procedures are excluded. For hips, this is procedures with indications of trauma or metastatic cancer/malignancy. For knees, it is procedures with trauma as an indication for implantation.

## Knee – Revision

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### Count of Revised Primaries by Year

This table shows, by year, the number of primaries recorded and the number of those primaries which have subsequently been revised.

None recorded

### Unadjusted Revision Rate (all NJR)

Revision Period / Revision in	No of Recorded Primaries	No of Attributable Revisions	Unadjusted Revision Rate	National Average
1 Year	0	0	0.00%	0.46%
3 Years	0	0	0.00%	1.53%
5 Years	0	0	0.00%	2.32%

## Knees – Implant Usage

The way in which ODEP applies ratings has recently changed, such that ratings now apply to 'constructs' rather than individual devices. The NJR is currently undertaking work to populate the new information so that it can be used for all future ODEP reporting. As a result, the report 'Implant Usage by ODEP Rating' will not be available in this format until next year.

### Implant brand usage in primary knee replacement

The table compares, for the latest five years, the number of brands used in primary knee replacement procedures compared to the average for all surgeons in the NJR over the same period. The number of procedures for the latest five years is also included.

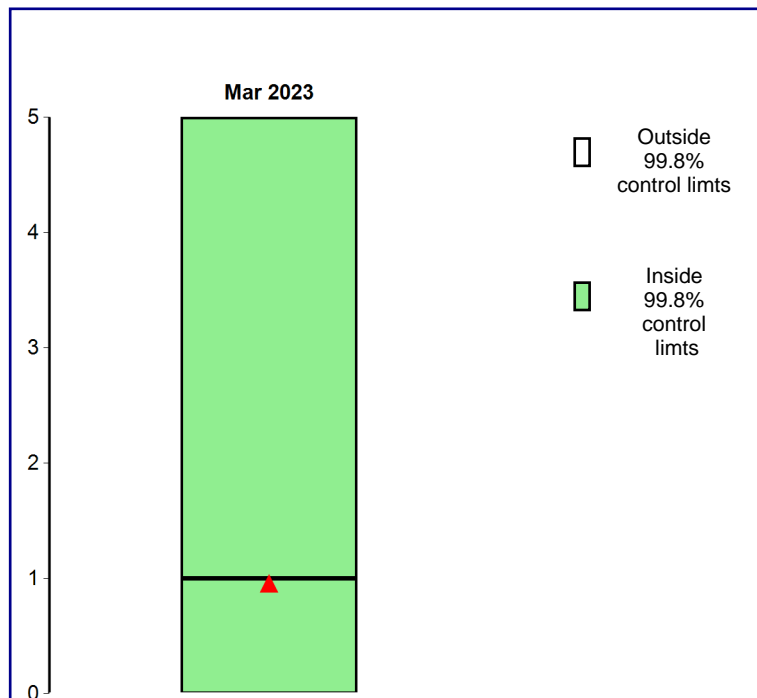
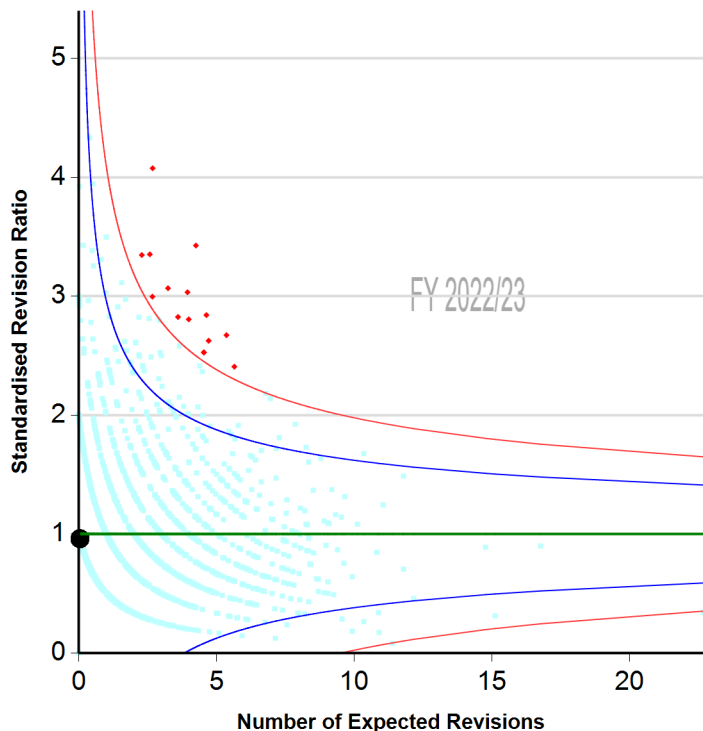
The brands are as listed in the NJR Annual Report. For further information, please access the Implant Library available on NJR Connect - Data Services, <https://platform.njrcentre.org.uk/>.

Number of procedures	Average per surgeon (all NJR)	Number of brands used	Average brand usage per surgeon (all NJR)
44	222	2	4

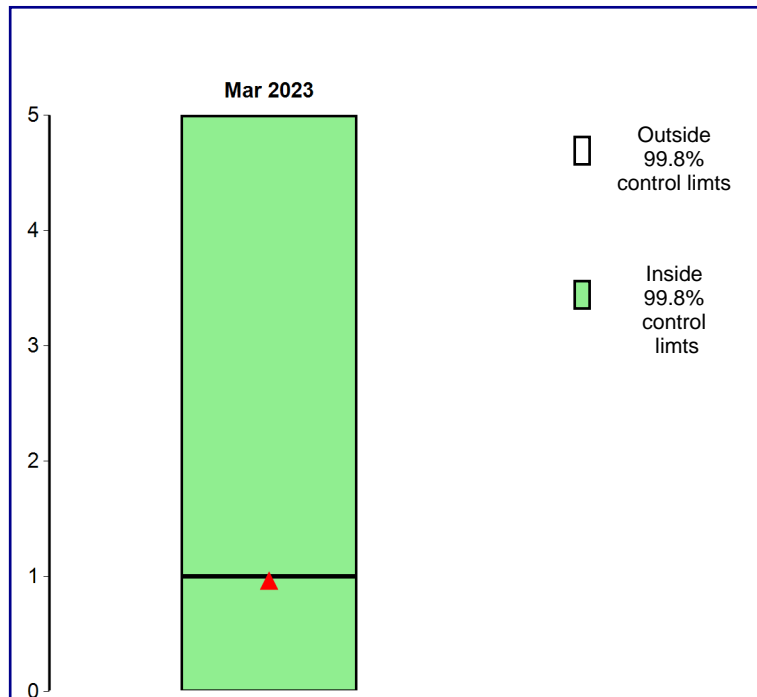
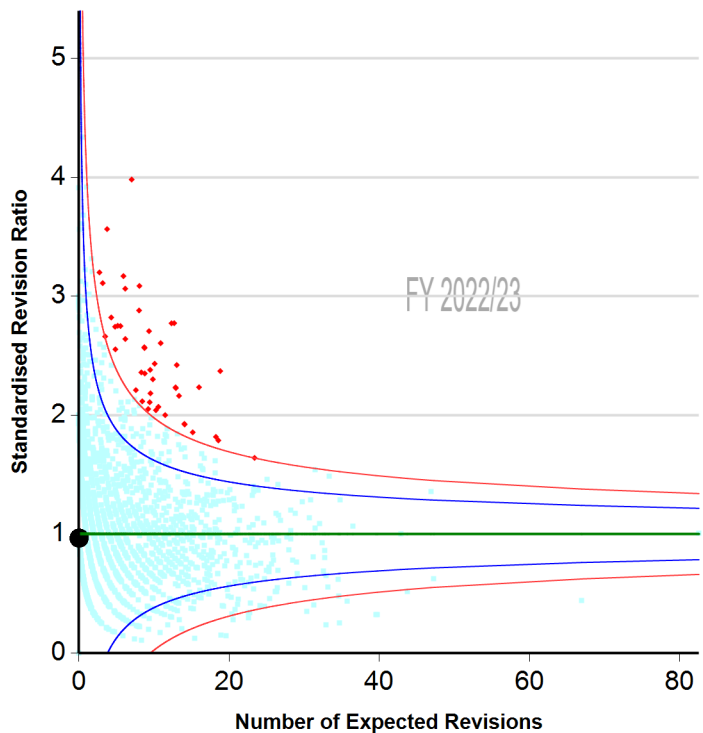
Appendix 1 : SRR Funnel Plots (as Consultant in Charge) - Hips

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

Hip all - Last Five years



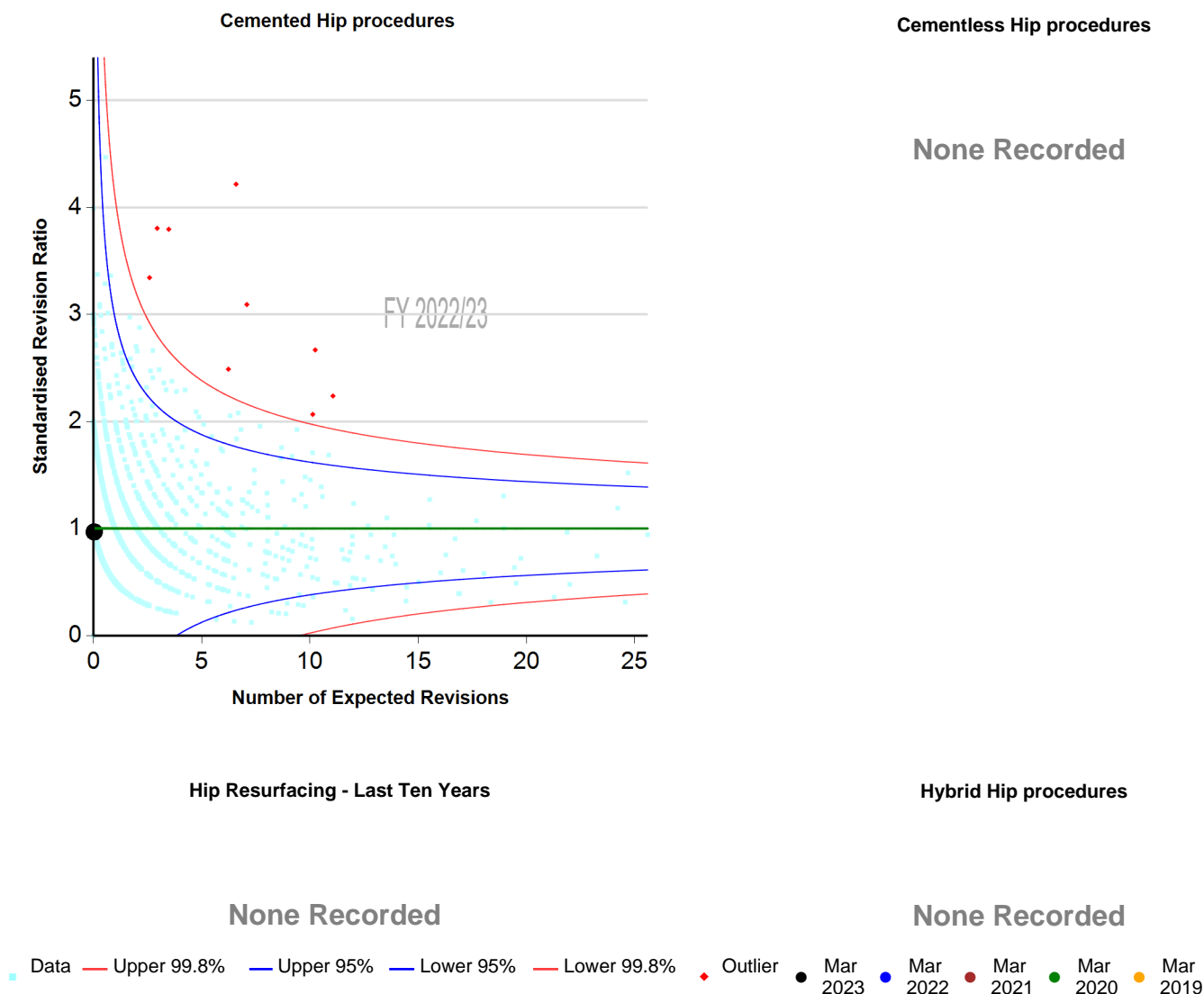
Hip all - Last Ten years



■ Data 
 — Upper 99.8% 
 — Upper 95% 
 — Lower 95% 
 — Lower 99.8% 
 ♦ Outlier 
 ● Mar 2023 
 ● Mar 2022 
 ● Mar 2021 
 ● Mar 2020 
 ● Mar 2019

## Appendix 1 : SRR Funnel Plots (as Consultant in Charge) - Hips

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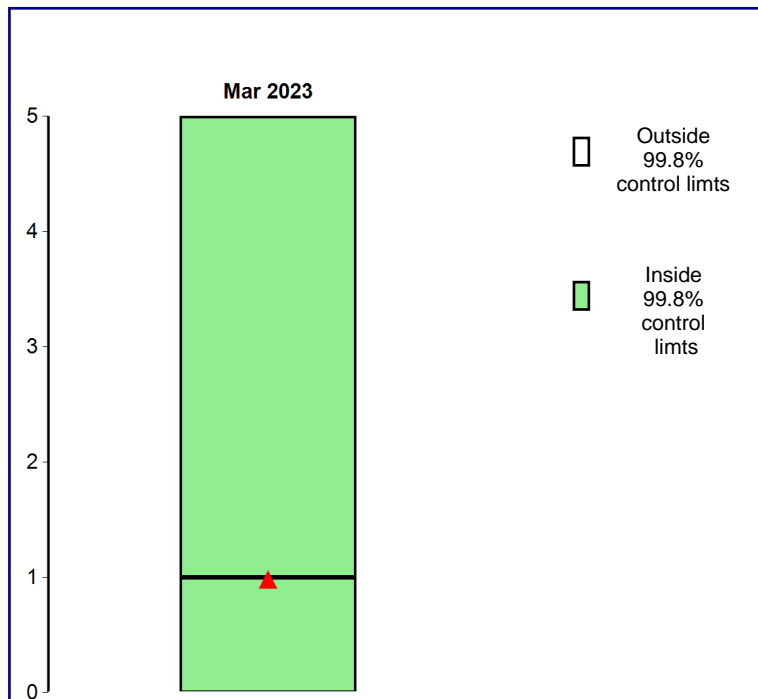
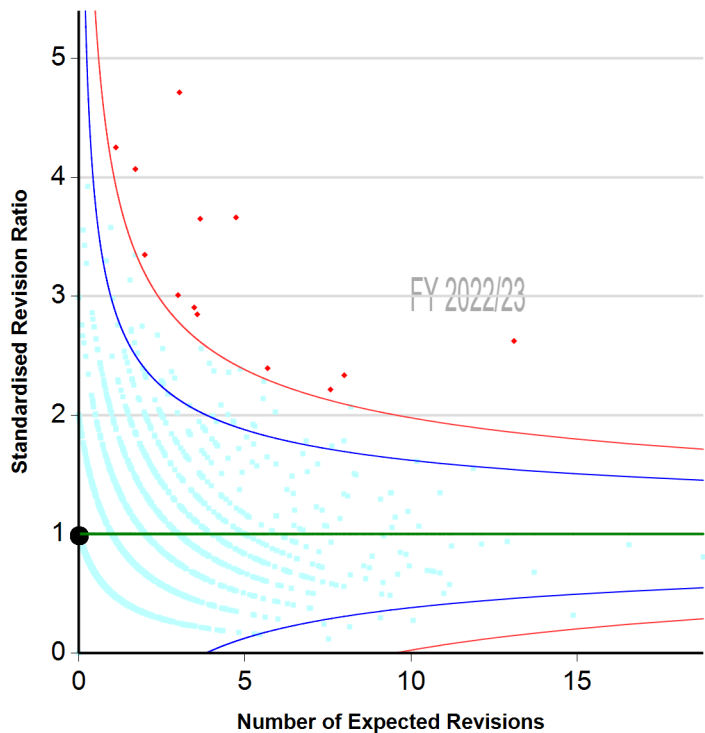




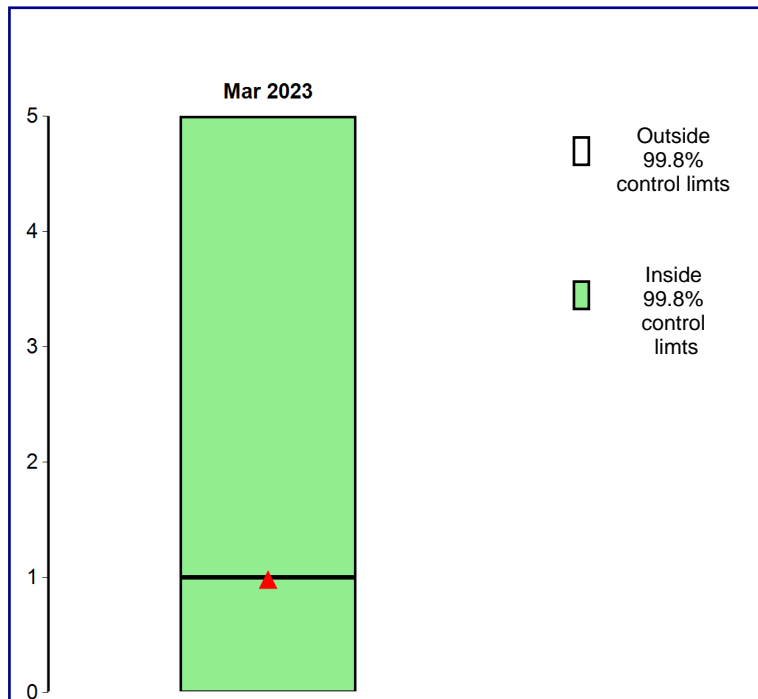
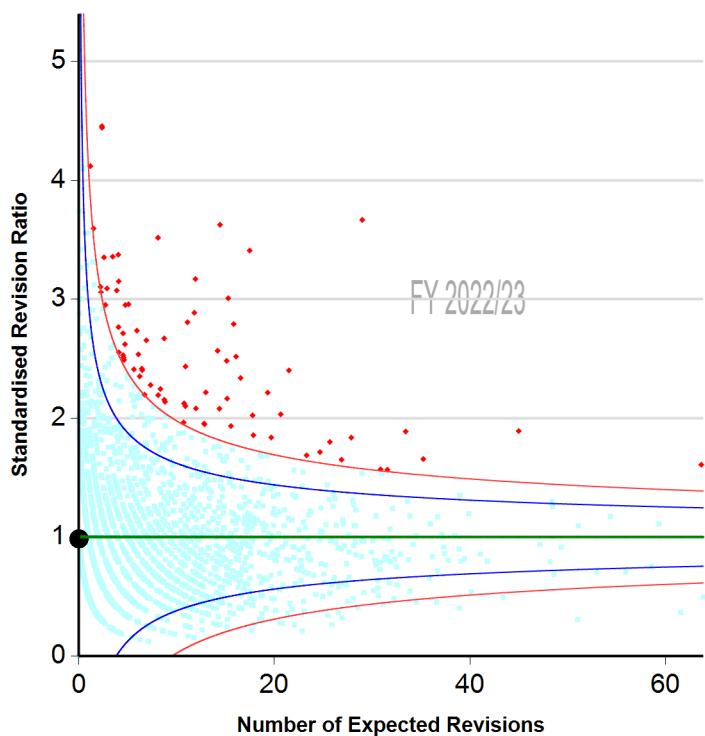
Appendix 1 : SRR Funnel Plots (as Consultant in Charge) - Knees

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

Knee all - Last Five years



Knee all - Last Ten years

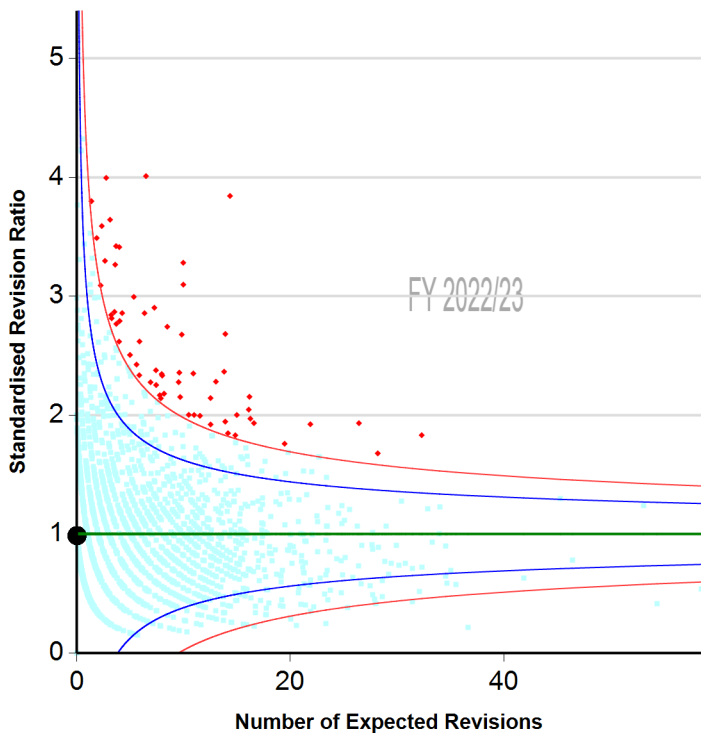


■ Data 
 — Upper 99.8% 
 — Upper 95% 
 — Lower 95% 
 — Lower 99.8% 
 ♦ Outlier 
 ● Mar 2023 
 ● Mar 2022 
 ● Mar 2021 
 ● Mar 2020 
 ● Mar 2019

## Appendix 1 : SRR Funnel Plots (as Consultant in Charge) - Knees

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

Total Knee replacement - Last Ten years



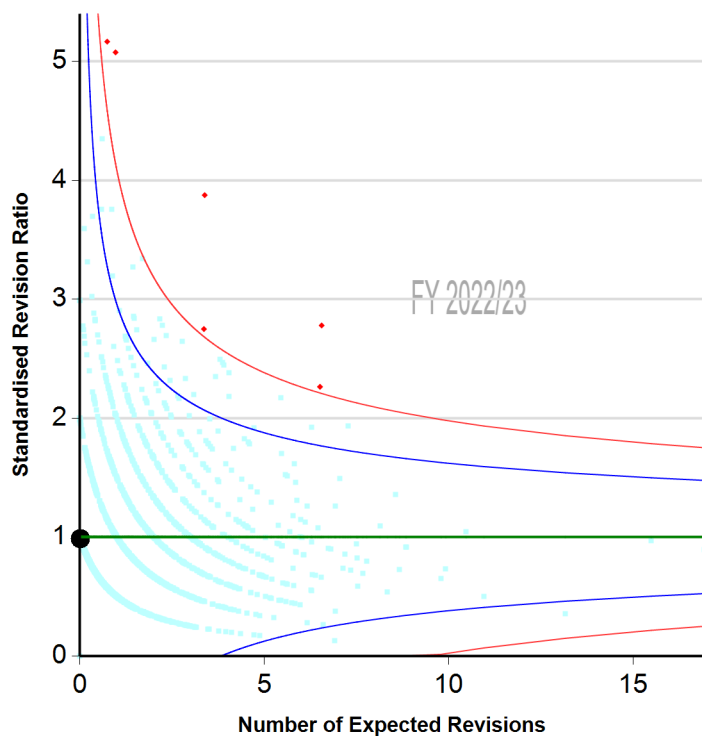
Unicondylar Knee procedures - Last Ten years

None Recorded

Patello-femoral Knee procedures - Last Ten years

None Recorded

Total Knee replacement - Last Five Years



■ Data 
 — Upper 99.8% 
 — Upper 95% 
 — Lower 95% 
 — Lower 99.8% 
 ♦ Outlier 
 ● Mar 2023 
 ● Mar 2022 
 ● Mar 2021 
 ● Mar 2020 
 ● Mar 2019

## Appendix 1 : SRR Funnel Plots (as Consultant in Charge) - Knees

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

### Unicondylar Knee procedures - Last Five Years

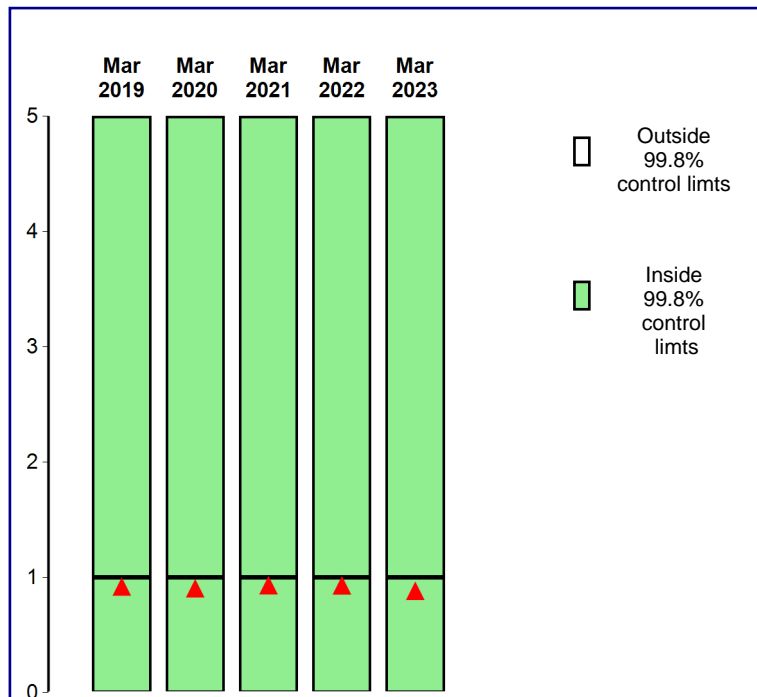
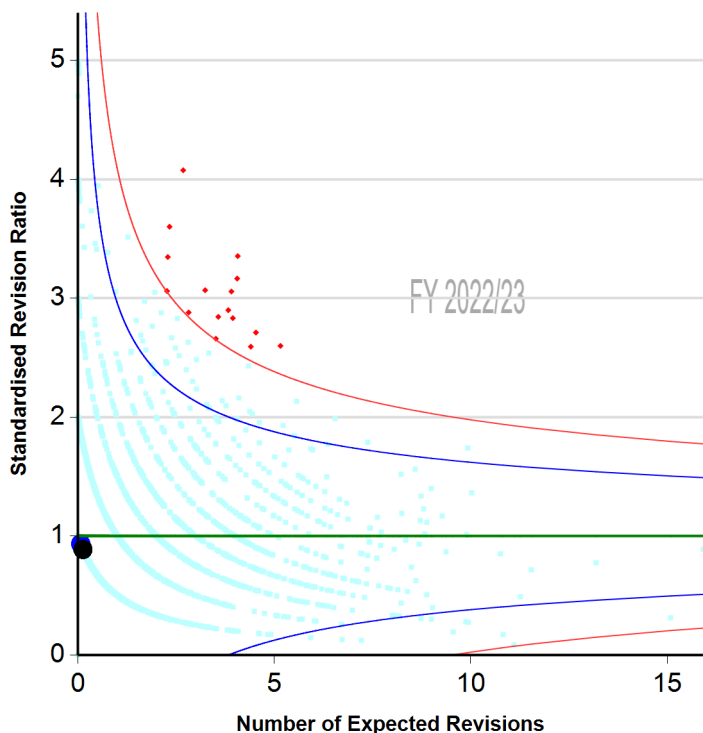
None Recorded

■ Data 
 — Upper 99.8% 
 — Upper 95% 
 — Lower 95% 
 — Lower 99.8% 
 ◆ Outlier 
 ● Mar 2023 
 ● Mar 2022 
 ● Mar 2021 
 ● Mar 2020 
 ● Mar 2019

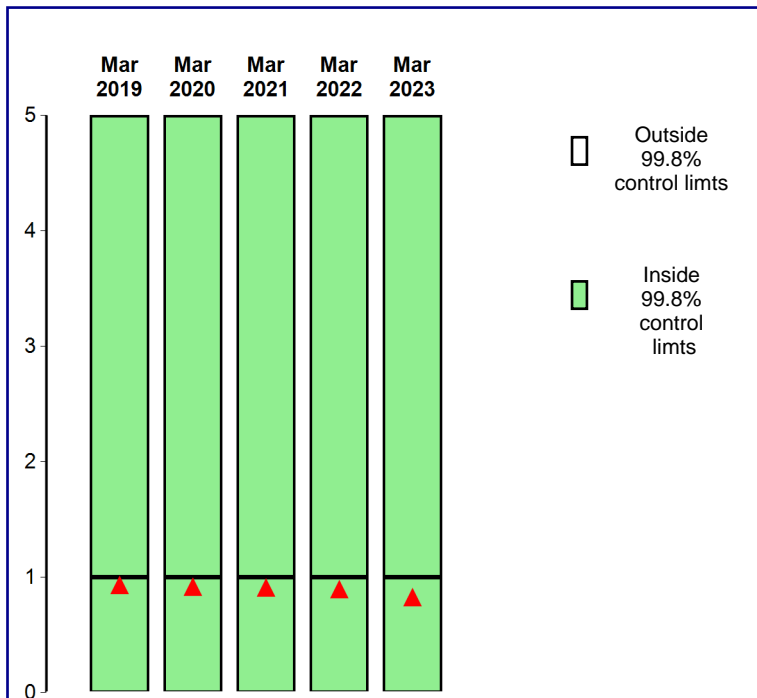
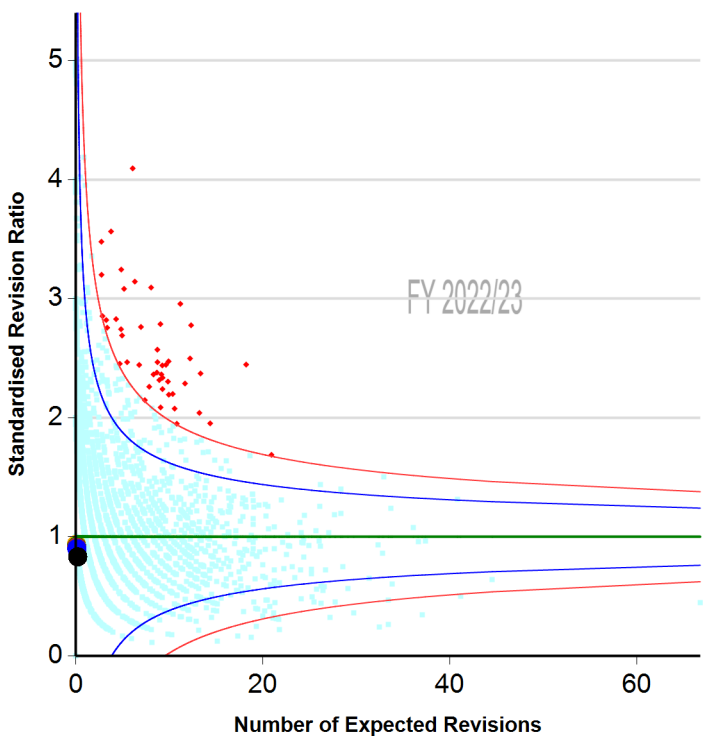
Appendix 2 : SRR Funnel Plots (as Lead Surgeon) - Hips

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

Hip all - Last Five years (from 63 linkable primary procedures)



Hip all - Last Ten years (from 69 linkable primary procedures)

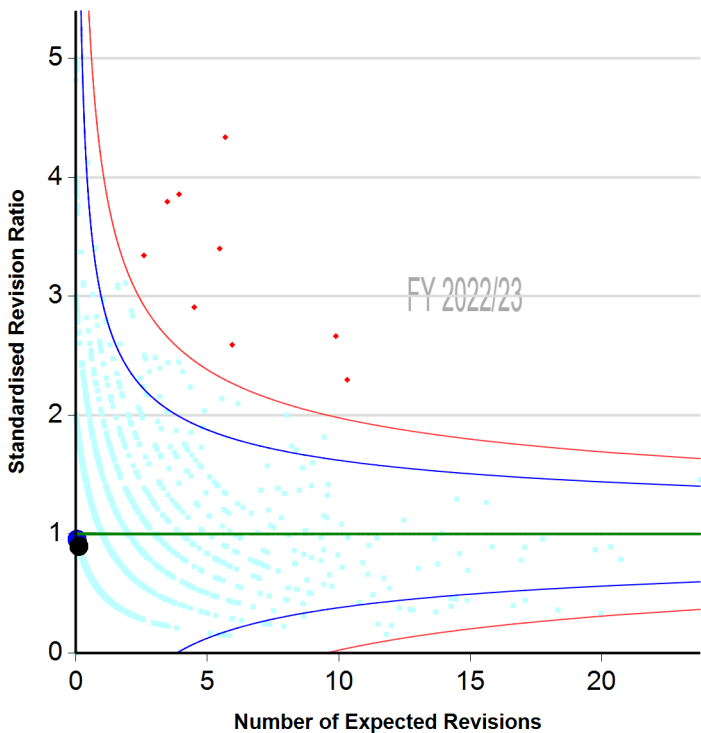


■ Data  
 — Upper 99.8%  
 — Upper 95%  
 — Lower 95%  
 — Lower 99.8%  
 ♦ Outlier  
 ● Mar 2023  
 ● Mar 2022  
 ● Mar 2021  
 ● Mar 2020  
 ● Mar 2019

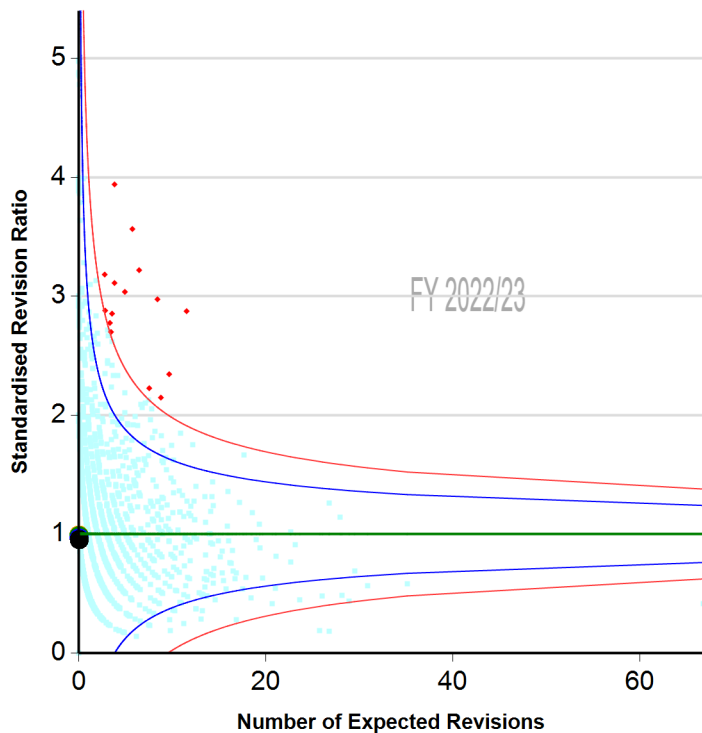
Appendix 2 : SRR Funnel Plots (as Lead Surgeon) - Hips

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

Cemented Hip procedures (from 64 linkable primary procedures)



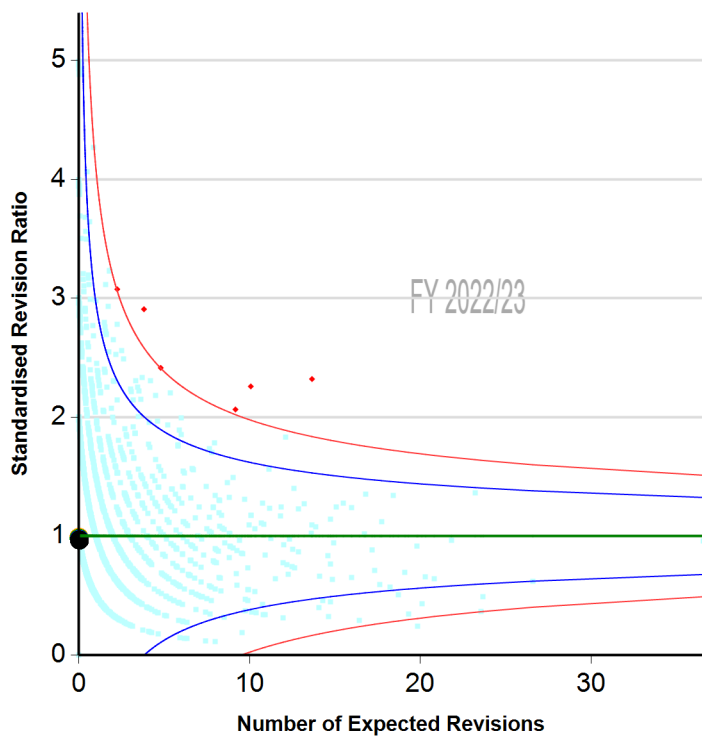
Cementless Hip procedures (from 3 linkable primary procedures)



Hip Resurfacing - Last Ten Years

None Recorded

Hybrid Hip procedures (from 2 linkable primary procedures)

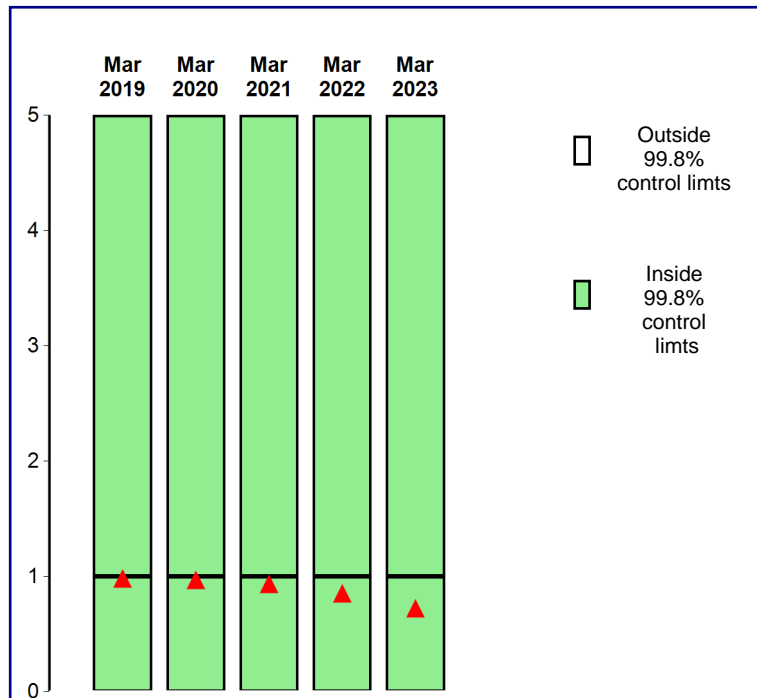
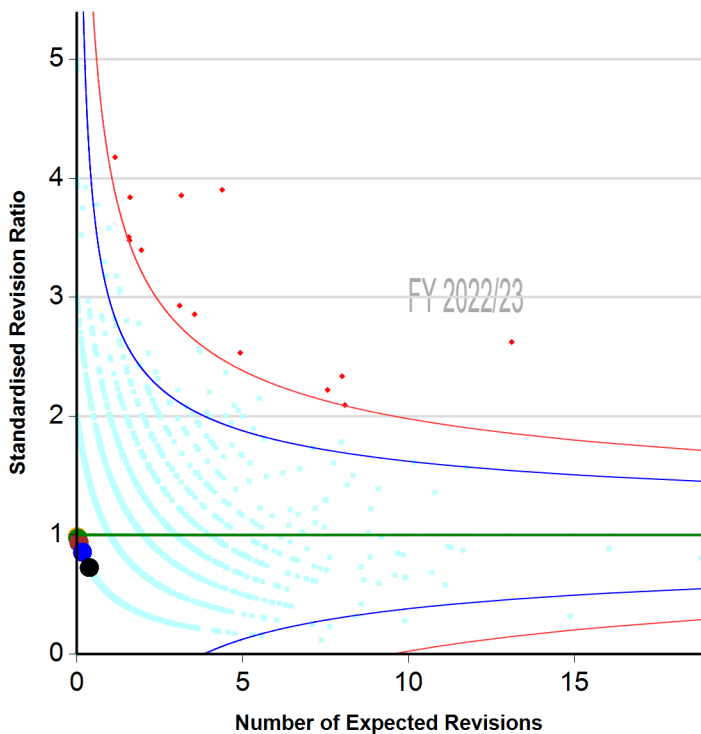


■ Data   ■ Upper 99.8%   ■ Upper 95%   ■ Lower 95%   ■ Lower 99.8%   ■ Outlier   ● Mar 2023   ● Mar 2022   ● Mar 2021   ● Mar 2020   ● Mar 2019

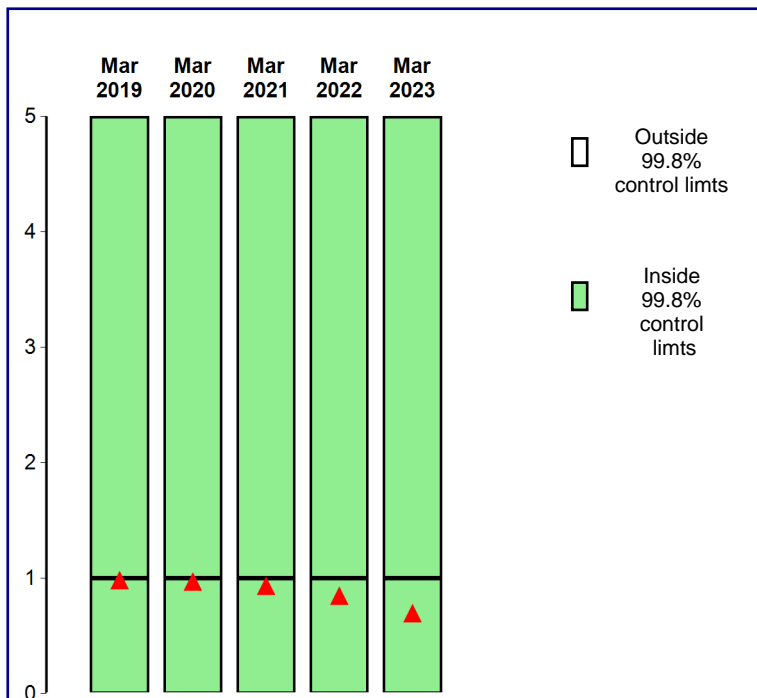
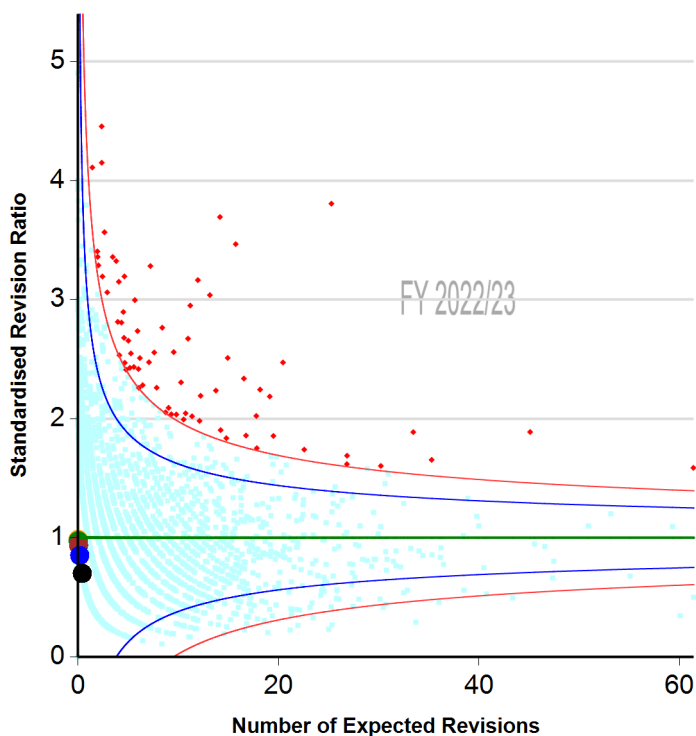
## Appendix 2 : SRR Funnel Plots (as Lead Surgeon) - Knees

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

Knee all - Last Five years (from 97 linkable primary procedures)



Knee all - Last Ten years (from 99 linkable primary procedures)

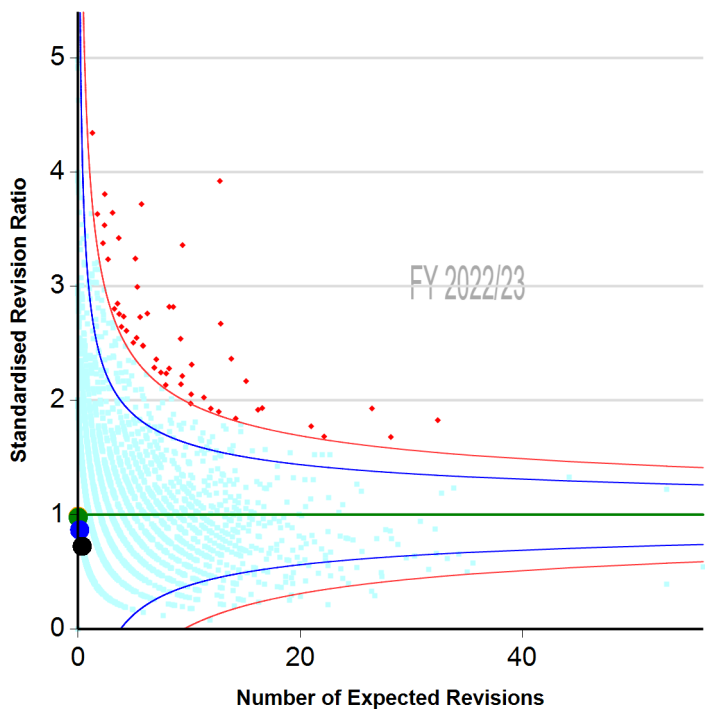


■ Data 
 — Upper 99.8% 
 — Upper 95% 
 — Lower 95% 
 — Lower 99.8% 
 ♦ Outlier 
 ● Mar 2023 
 ● Mar 2022 
 ● Mar 2021 
 ● Mar 2020 
 ● Mar 2019

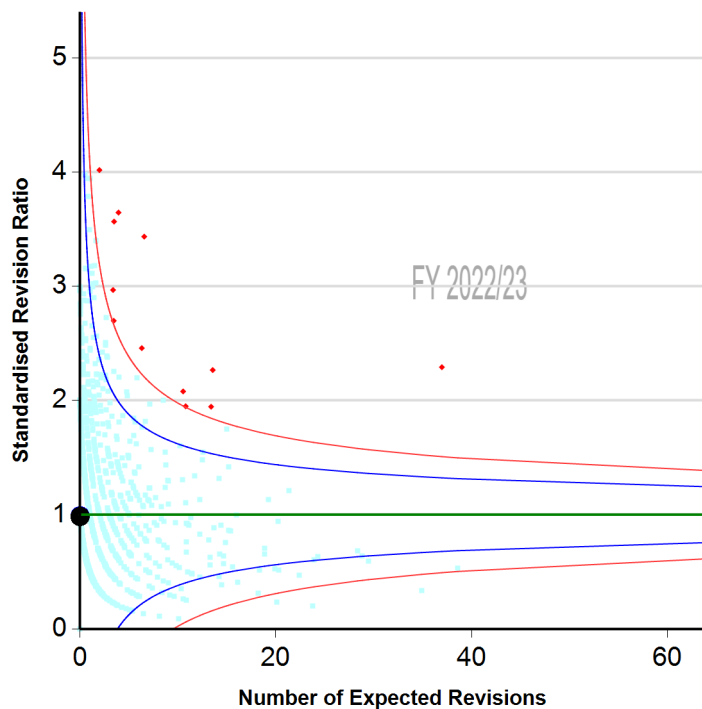
## Appendix 2 : SRR Funnel Plots (as Lead Surgeon) - Knees

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

Total Knee replacements - Last Ten years (from 98 linkable primary procedures)



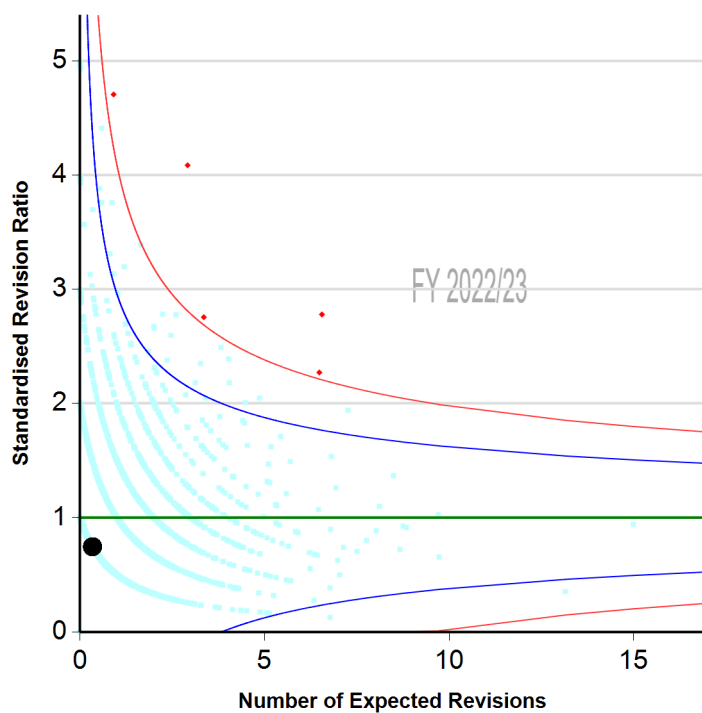
Unicondylar Knee procedures - Last Ten years (from 1 linkable primary procedures)



Patello-femoral Knee procedures - Last Ten years

None Recorded

Total Knee replacement - Last Five Years (from 96 linkable primary procedures)

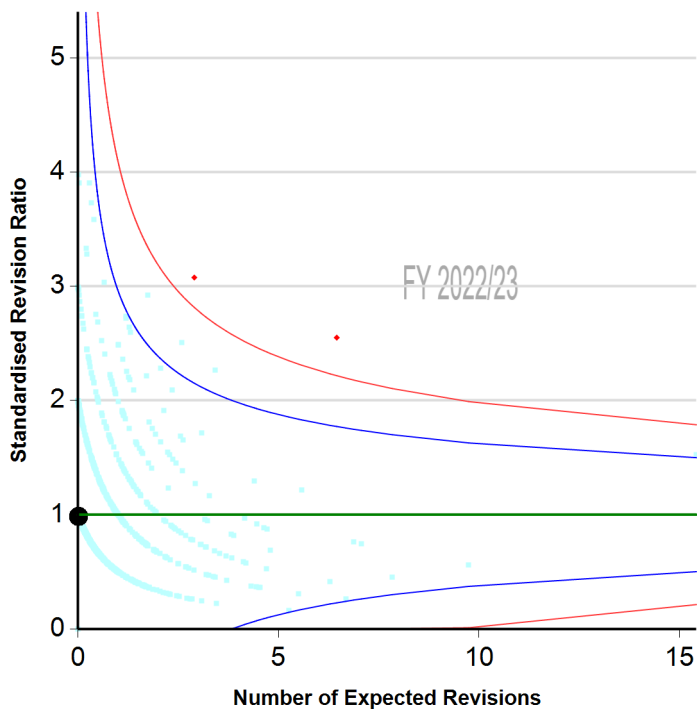


■ Data — Upper 99.8% — Upper 95% — Lower 95% — Lower 99.8% ● Outlier ● Mar 2023 ● Mar 2022 ● Mar 2021 ● Mar 2020 ● Mar 2019

## Appendix 2 : SRR Funnel Plots (as Lead Surgeon) - Knees

Standardised Revision Ratio Funnel Plot Representation: This section illustrates your Standardised Revision Ratio in the form of a funnel plot, based on the most recent ten years' of data. This is an alternative method of displaying the values shown within the main report for this indicator, and includes plots for all other surgeons.

Unicondylar Knee procedures - Last Five Years (from 1 linkable primary procedures)



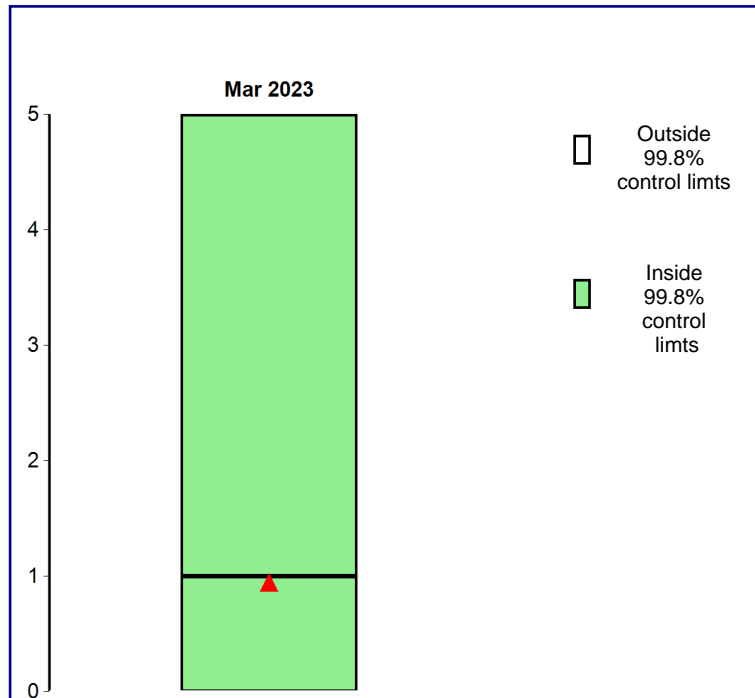
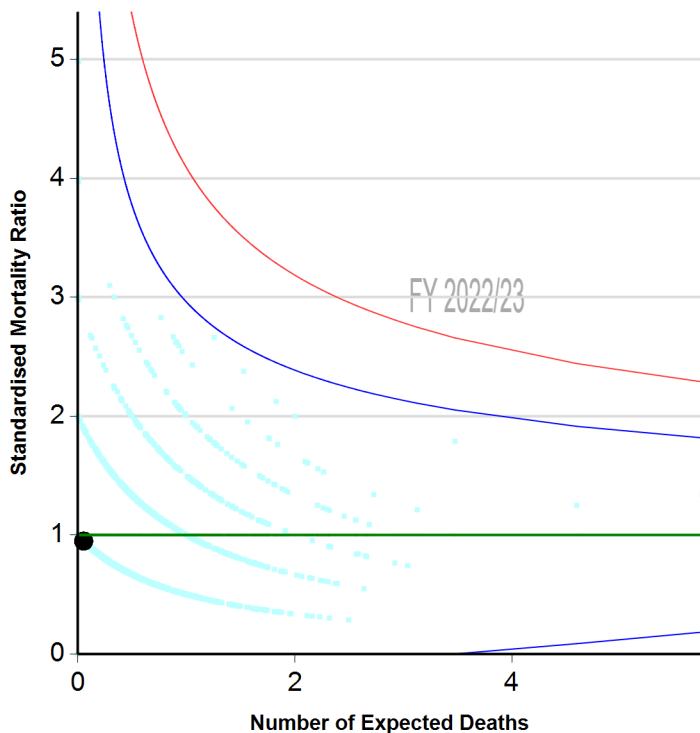
■ Data 
 — Upper 99.8% 
 — Upper 95% 
 — Lower 95% 
 — Lower 99.8% 
 ◆ Outlier 
 ● Mar 2023 
 ● Mar 2022 
 ● Mar 2021 
 ● Mar 2020 
 ● Mar 2019



Appendix 3 : 90 day SMR (as Consultant in Charge) - Hips

Standardised Mortality Ratio Funnel Plot Representation: This section illustrates your Standardised Mortality Ratio (SMR) in the form of a funnel plot, based on the most recent five years' of data. It shows the SMR for mortality events occurring within 90 days of the primary procedure. This is an alternative method of displaying the values shown within the main report for this indicator and includes plots for all other surgeons.

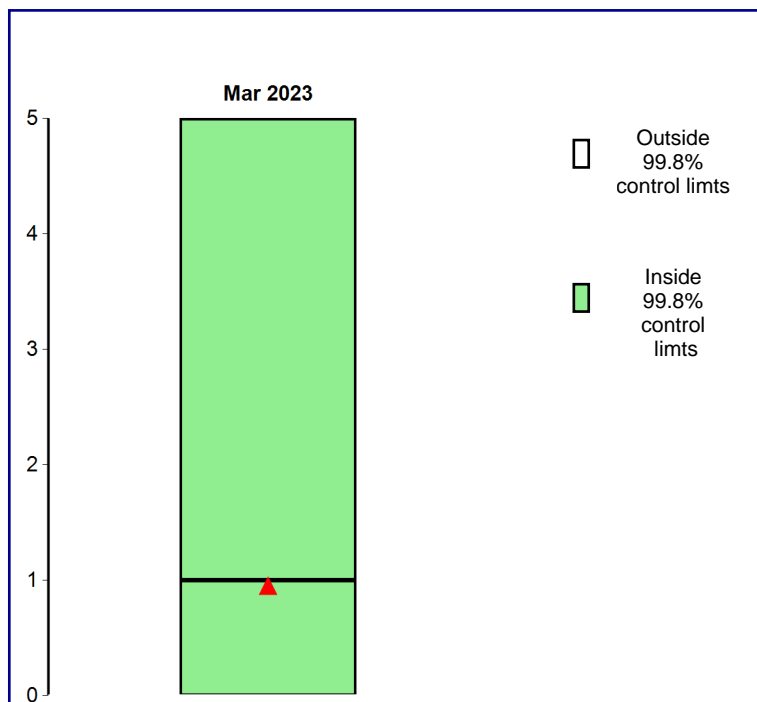
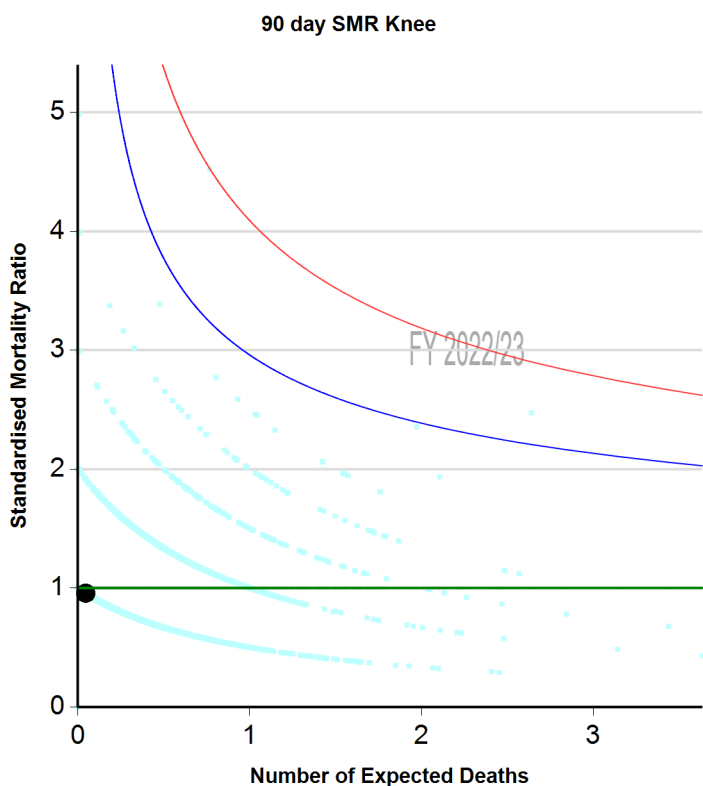
90 day SMR Hip



■ Data — Upper 99.8% — Upper 95% — Lower 95% — Lower 99.8% ◆ Outlier ● Mar 2023 ● Mar 2022 ● Mar 2021 ● Mar 2020 ● Mar 2019

## Appendix 3 : 90 day SMR (as Consultant in Charge) - Knees

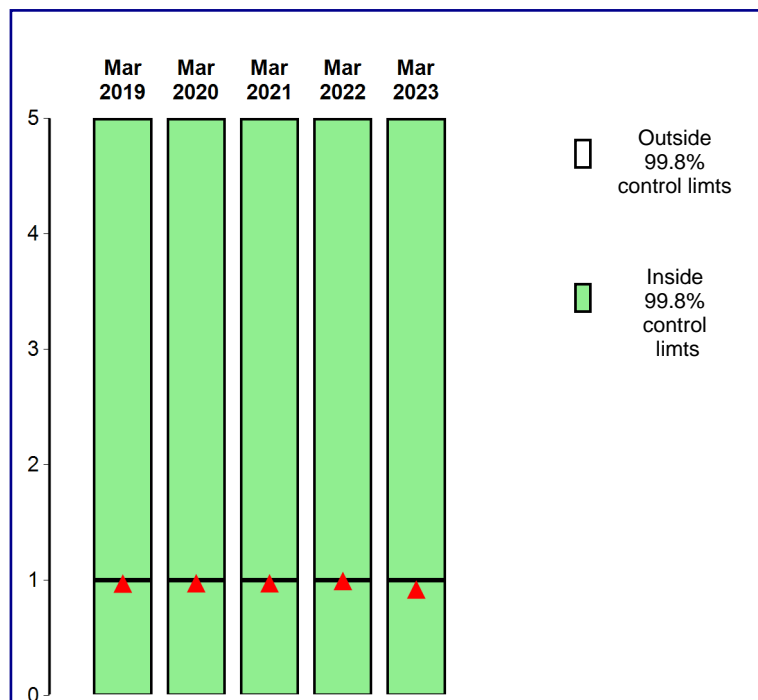
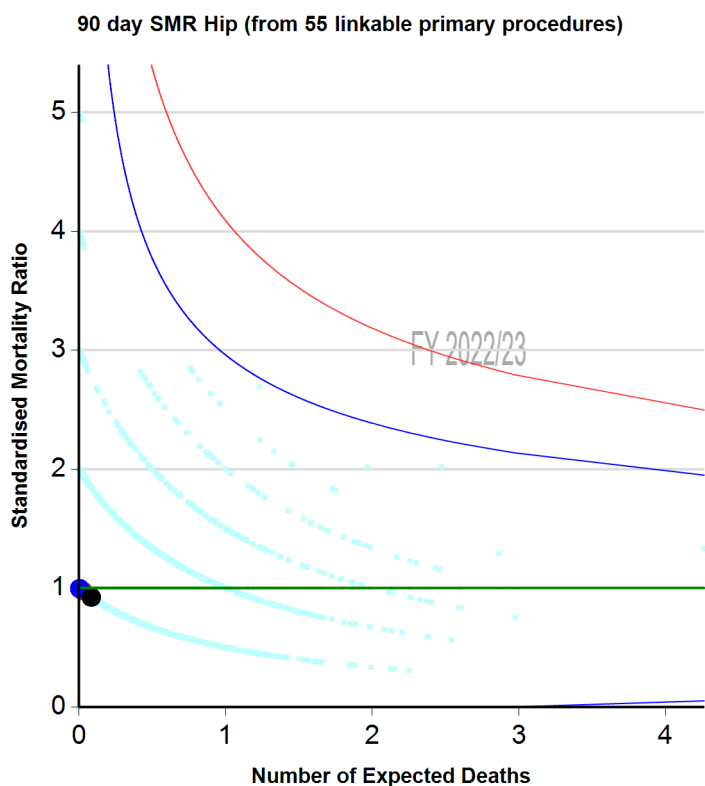
Standardised Mortality Ratio Funnel Plot Representation: This section illustrates your Standardised Mortality Ratio (SMR) in the form of a funnel plot, based on the most recent five years' of data. It shows the SMR for mortality events occurring within 90 days of the primary procedure. This is an alternative method of displaying the values shown within the main report for this indicator and includes plots for all other surgeons.



■ Data — Upper 99.8% — Upper 95% — Lower 95% — Lower 99.8% ◆ Outlier ● Mar 2023 ● Mar 2022 ● Mar 2021 ● Mar 2020 ● Mar 2019

## Appendix 4 : 90 day SMR (as Lead Surgeon) - Hips

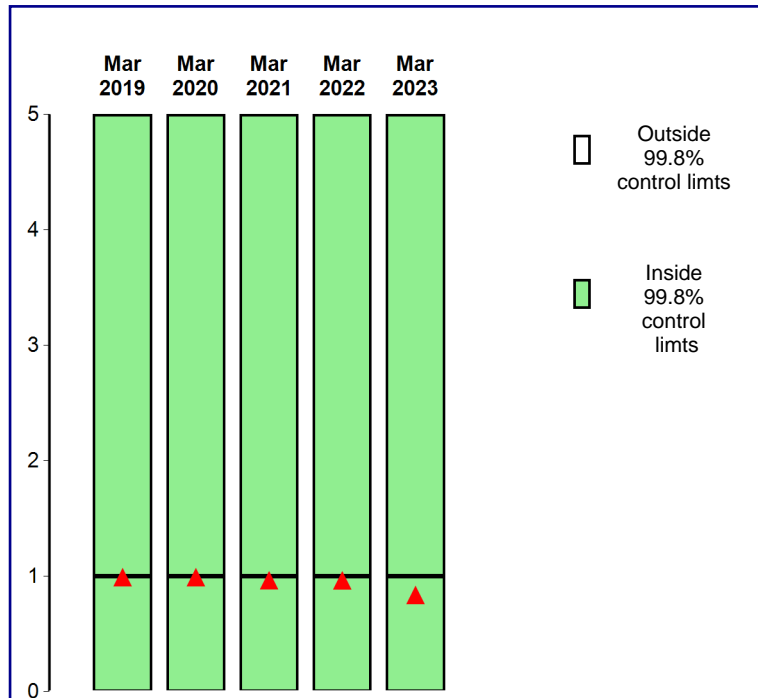
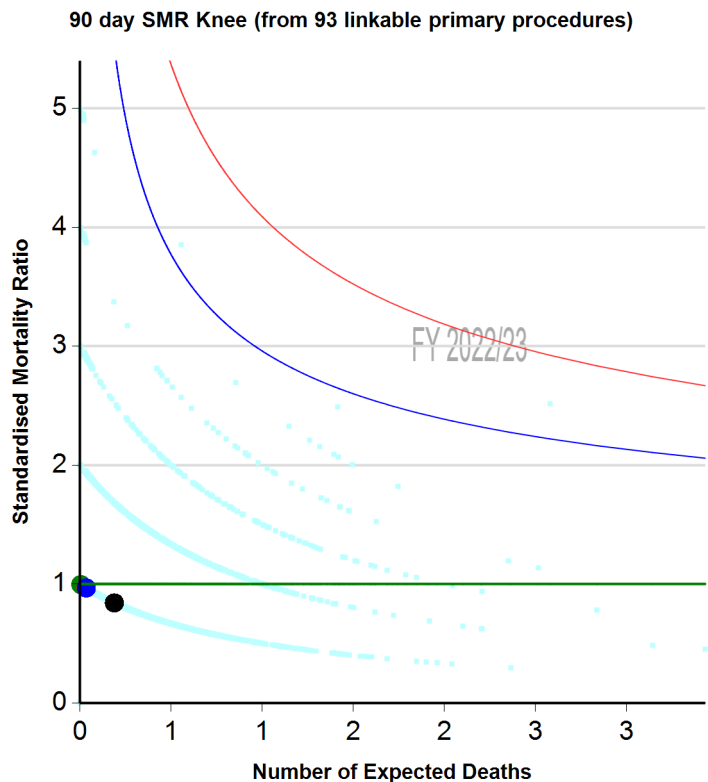
Standardised Mortality Ratio Funnel Plot Representation: This section illustrates your Standardised Mortality Ratio (SMR) in the form of a funnel plot, based on the most recent five years' of data. It shows the SMR for mortality events occurring within 90 days of the primary procedure. This is an alternative method of displaying the values shown within the main report for this indicator and includes plots for all other surgeons.



■ Data 
 — Upper 99.8% 
 — Upper 95% 
 — Lower 95% 
 — Lower 99.8% 
 ◆ Outlier 
 ● Mar 2023 
 ● Mar 2022 
 ● Mar 2021 
 ● Mar 2020 
 ● Mar 2019

## Appendix 4 : 90 day SMR (as Lead Surgeon) - Knees

Standardised Mortality Ratio Funnel Plot Representation: This section illustrates your Standardised Mortality Ratio (SMR) in the form of a funnel plot, based on the most recent five years' of data. It shows the SMR for mortality events occurring within 90 days of the primary procedure. This is an alternative method of displaying the values shown within the main report for this indicator and includes plots for all other surgeons.



■ Data 
 — Upper 99.8% 
 — Upper 95% 
 — Lower 95% 
 — Lower 99.8% 
 ◆ Outlier 
 ● Mar 2023 
 ● Mar 2022 
 ● Mar 2021 
 ● Mar 2020 
 ● Mar 2019