

Occupation: Consultant Orthopaedic Surgeon (Trauma, Hip and Knee)
(substantive appointment at Bradford Royal Infirmary since September 2011)
Bradford Royal Infirmary, Duckworth Lane, Bradford BD9 6RJ

Registration: General Medical Council (Specialist Register for Trauma and Orthopaedic Surgery)
Full Registration and licence to practice. **GMC Number:** 4709358

Qualifications: MBBS(Ncl) MRCS(Eng&Glas) FRCS(Tr&Orth)
Advanced Trauma Life Support (ATLS) instructor
Advanced Life Support (ALS) Provider

Current Appointments: Consultant Orthopaedic Surgeon (Substantive) (June 2011)
Trauma and Elective hip and knee arthroplasty and arthroscopy
Medicolegal work since 2011

Previous Appointments:

- Senior Lower Limb Arthroplasty Fellow, Chapel Allerton Orthopaedic Centre, Leeds Teaching Hospitals Trust)
- Yorkshire Deanery Specialist Registrar in Trauma and Orthopaedics
- Yorkshire School of Surgery Basic Surgical Trainee

Memberships:

- Fellow of the British Orthopaedic Association 17070
- Fellow of the Royal College of Surgeons of England 933485
- Member of the British Hip Society
- British Medical Association 7662141
- General Medical Council Specialist Register 4709358
- Premium Medical Protection
- Registered with Information Commissioner Office and GDPR compliant

Medical Interests:

- Elective primary and revision lower limb hip and knee replacements and arthroscopy of the knee
- Robotic Hip and Knee Surgery specialist interest
- Trauma (both acute management as demonstrated by my instructor status for ATLS and trauma clinics, surgical theatre and on call and chronic management as demonstrated by fracture clinics, published research and medicolegal interest). 20 years front line experience of trauma. Consultant since June 2011. Chair of the Major Trauma network Bradford Group

Experience

All figures below taken from National Joint Register (registry of all hip and knee replacement surgeons England, Wales and Northern Ireland – mandated participation with accuracy of 95%) – accurate 13/4/2023:

High Volume Joint Replacement Surgeon (numbers reduced due to COVID pandemic):

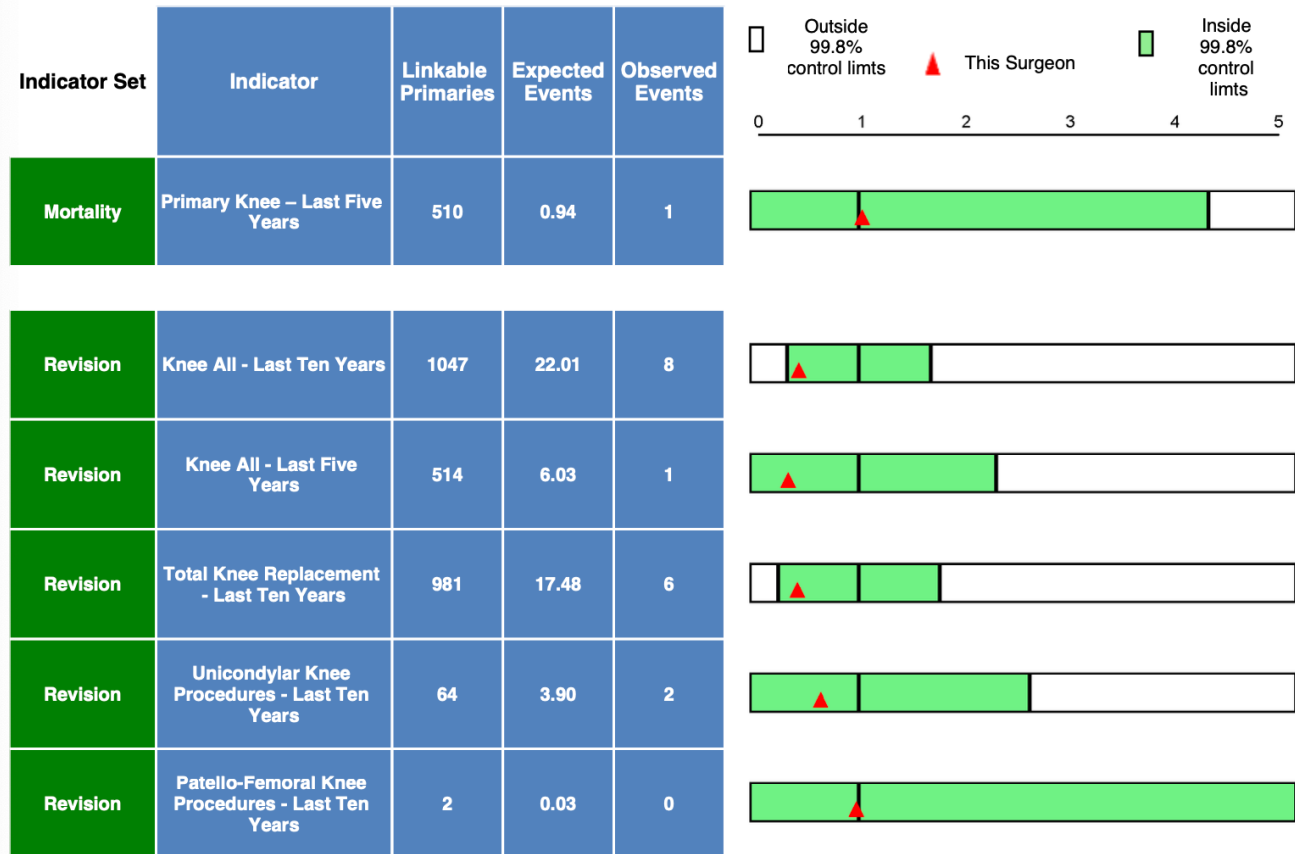
36 month activity: for the period 1 Apr 2019 – 31 Mar 2022

Organisation Type	Unit	Hip	Knee	Ankle	Elbow	Shoulder	Total	% of activity
Independent Sector	Nuffield Health Leeds Hospital	113	86	0	0	0	199	37%
Independent Sector	The Yorkshire Clinic	157	108	0	0	0	265	49%
NHS	Bradford Royal Infirmary	39	42	0	0	0	81	15%
Total		309	236	0	0	0	545	

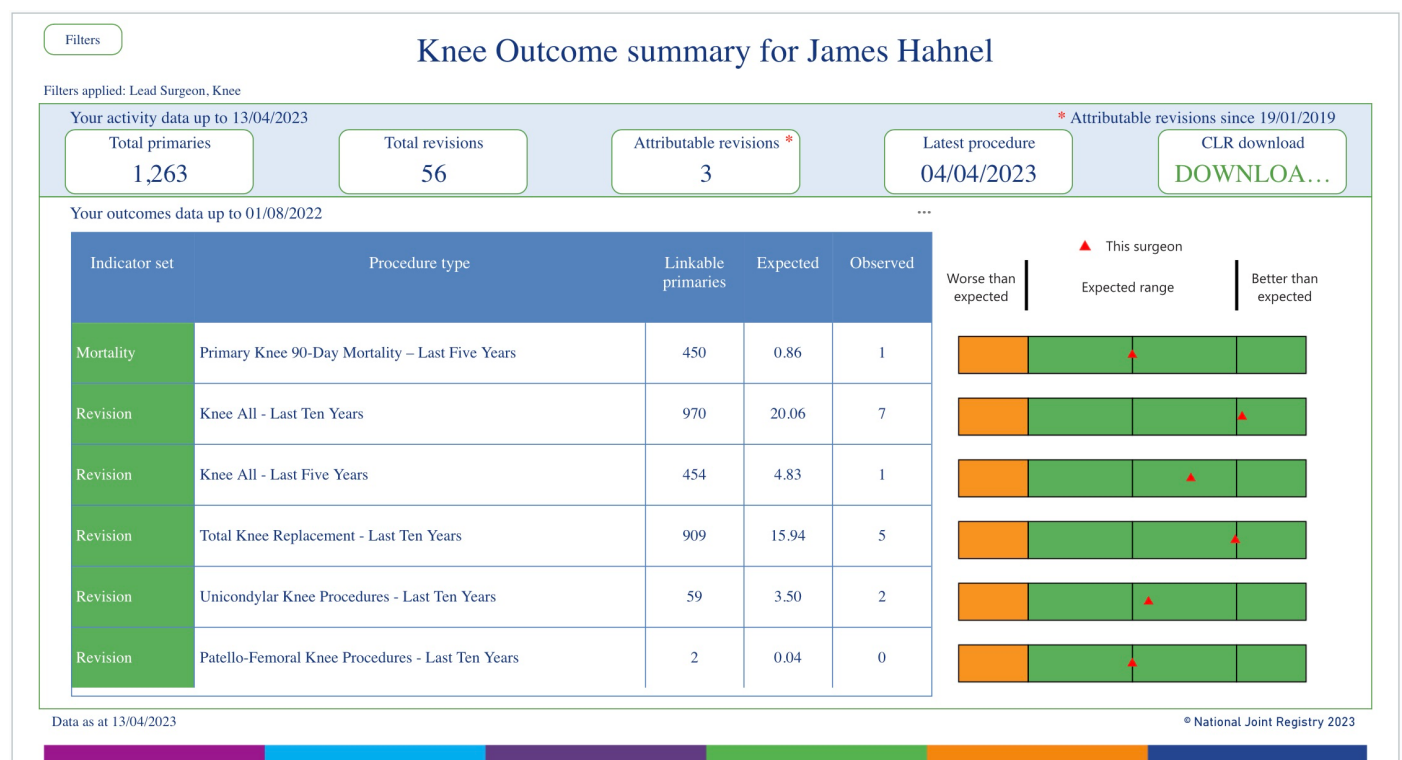
Excellent Outcomes:

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.

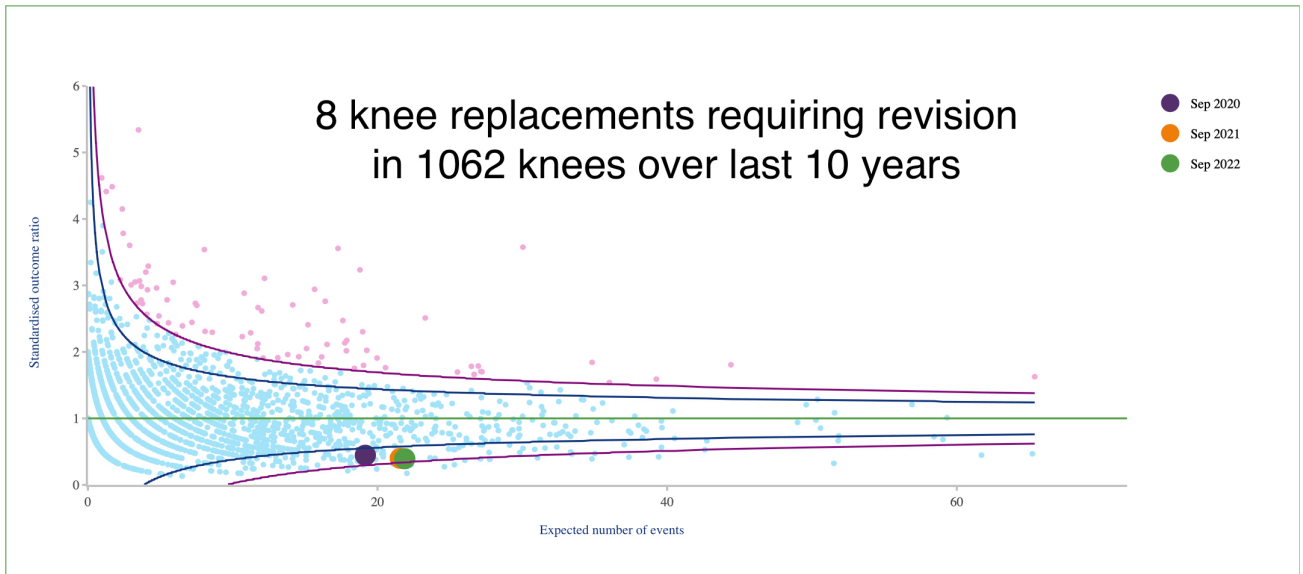


Single death occurred in 90 year old who had sustained major trauma including an unreconstructable fracture around her knee. A distal femoral replacement total knee replacement was performed acutely and she later died of her other injuries





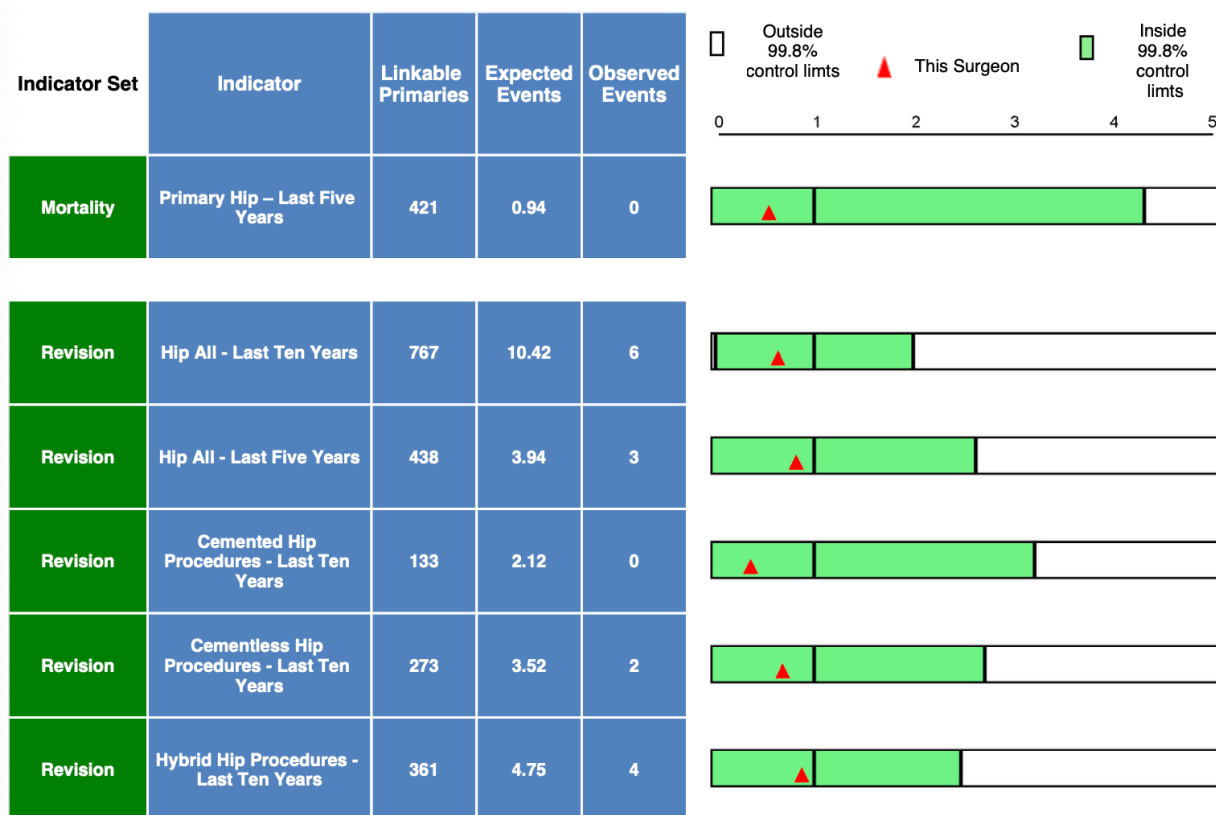
Consultant Revision Overall Knee (Last 10 years)



The above funnel plot compares James Hahnel to all other knee replacement surgeons in the country showing the number of revisions required of his knee replacements as compared to national averages. The lower you are in the graph shows less revisions have been performed than expected and therefore higher quality outcome. The blue line represents the 95% confidence interval. The red line represents the 99.8% confidence interval.

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.



Filters

Hip Outcome summary for James Hahnel

Filters applied: Lead Surgeon, Hip

Your activity data up to 13/04/2023

Total primaries
1,075

Total revisions
59

Attributable revisions *
6

Latest procedure
04/04/2023

* Attributable revisions since 19/01/2019

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Your outcomes data up to 01/08/2022

Indicator set	Procedure type	Linkable primaries	Expected	Observed	
Mortality	Primary Hip 90-Day Mortality – Last Five Years	423	0.93	0	
Revision	Hip All - Last Ten Years	766	10.15	6	
Revision	Hip All - Last Five Years	439	3.76	2	
Revision	Cemented Hip Procedures - Last Ten Years	119	1.79	0	
Revision	Cementless Hip Procedures - Last Ten Years	278	3.61	2	
Revision	Hybrid Hip Procedures - Last Ten Years	369	4.68	4	

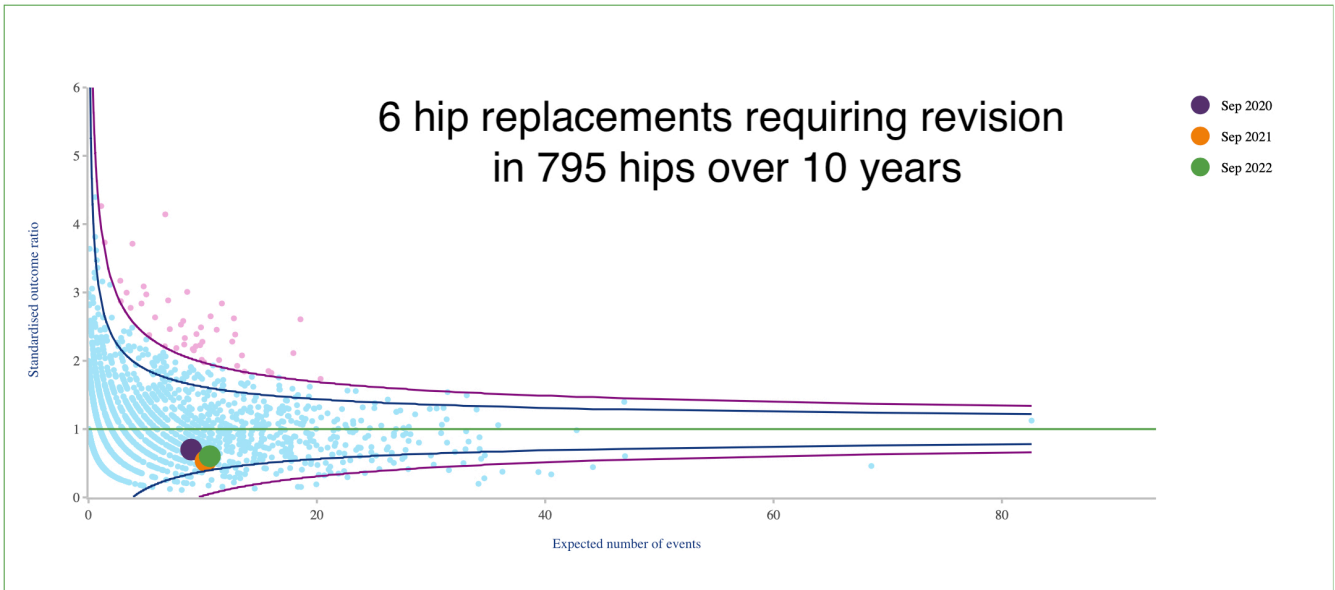
Legend: Worse than expected (orange), Expected range (green), This surgeon (red triangle), Better than expected (green)

Data as at 13/04/2023

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Consultant Revision Overall Hip (Last 10 years)



The above funnel plot compares James Hahnel to all other hip replacement surgeons in the country showing the number of revisions required of his hip replacements as compared to national averages. The lower you are in the graph shows less revisions have been performed than expected and therefore higher quality outcome. The blue line represents the 95% confidence interval. The red line represents the 99.8% confidence interval.