BORS (British Orthopaedic Research Society) – Free Papers

14.00 – 15.30 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS (ROOM: Chapter House)

Chairs: Richie Gill & John Timperley

Twelve Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)

INFLUENCE OF STEM LENGTH ON THE FEMORAL FIT OF CEMENTED HIP IMPLANTS. (136)
R Crawford¹, E Connor², T Wuestemann², F Boucher²
¹Queensland University of Technology, ²Stryker Orthopaedics

CAN LARGER BODIED CEMENTED FEMORAL COMPONENTS REDUCE PERIPROSTHETIC FRACTURES? A BIOMECHANICAL STUDY. (99)
R Crawford, B Ginsel, T Morishima, LJ Wilson, SL Whitehouse.
Institute of Health and Biomedical Innovation, Queensland University of Technology, Prince Charles Hospital, Brisbane, Queensland, Australia

EXPERIMENTAL COMPARISON OF THE TORSIONAL RESISTANCE BETWEEN THREE PROXIMAL FEMUR FRACTURE FIXATION DEVICES. (81)
JD Gosiewski, TP Holsgrove, HS Gill
Department of Mechanical Engineering, University of Bath, UK

HOW CONSISTENT IS THE 3D ORIENTATION OF THE ORTHOPODS – A STUDY FOR TAL TARGETING AND GIVEN ORIENTATION MOST COMMONLY PRACTICED. (107)
K Deep¹, MS Khan¹, AH Deakin¹, R Abboud²
¹Golden Jubilee National Hospital, Clydebank, West Dunbartonshire, UK ²University of Dundee, Dundee, UK

FEMORAL STEM PLACEMENT IN HIP ARTHROPLASTY – WHAT IS THE MOST DEPENDABLE INTRA-OPERATIVE ANATOMICAL LANDMARK TO JUDGE THE NATURAL FEMORAL NECK ANTEVERSION? (92)
K Boddu, M Rafferty, D Reed, A Ahmed, S Lakkol, V Kavarthapu, P LS Li.
King’s College Hospital, London, UK

THE EFFECT OF PATIENT POSITIONING ON MEASUREMENT OF LEG LENGTH INEQUALITY FOLLOWING TOTAL HIP REPLACEMENT ON PLAIN RADIOGRAPHS USING THE CFR-TD-LT METHOD. (96)
AB McWilliams, TD Stewart, G Sisodia, A Smyth, AC Redmond, MH Stone
NIHR Leeds Musculoskeletal Biomedical Research Unit and University of Leeds, Leeds, UK
HIP ARTHROPLASTY PROTECTS THE GOOD LEG: A BLINDED, PROSPECTIVE CONTROLLED TRIAL OF THE IMPACT OF HIP ARTHROPLASTY ON GaIT. (41) A Aqil1, R Drabu2, A Wiik1, V Manning1, M Zanotto1, B Andrews1, JP Cobb1
1Imperial College London, Department of Surgery and Cancer, Charing Cross Hospital, London, UK. 2Kingston Hospital, Kingston upon Thames, UK.

BIOCHEMICAL CHANGES ASSOCIATED WITH TAPER FAILURE IN METAL ON METAL HIP ARTHROPLASTY. (142) RP Sidaginamale1-2, S Natu2, M Bone3, J Lord1, TJ Joyce1, A Nargol2, DJ Langton2
1Newcastle University, Newcastle, UK, 2University Hospital North Tees, UK

IDENTIFICATION OF DEGRADATIVE ENZYMES IN ASEPTIC LYMPHOCYTE-DOMINATED VASCULITIS-ASSOCIATED LESIONS. (160) A Rajpura1, L Dabbs2, S Patel2, J Hoyland2, A Freemont2, TN Board1
1Wrightington Hospital, Wrightington, UK, 2University of Manchester, Manchester, UK

VALIDATION OF A NEW RADIOGRAPHIC MEASUREMENT SYSTEM FOR PRECISELY MEASURING WEAR OF CEMENTED AND UNCEMENTED XLPE ACETABULAR CUPS. (79) B Derbyshire
Wrightington Hospital, Wrightington, UK

A CADAVERIC ANALYSIS COMPARING PRIMARY STABILITY AND SURFACE STRAIN IN CEMENTLESS REVISION PROSTHESES. (35) IS Vanhegan1,2, M Coathup1, I McCarthy1, G Blunn1, FS Haddad2
1John Scales Centre for Biomedical Engineering, Royal National Orthopaedic Hospital, University College London, Stanmore, UK, 2Orthopaedic Surgery Department, University College London Hospital NHS Trust, UK

AN EVALUATION OF NEW NUCLEAR MEDICINE IMAGING ALGORITHM IN THE DIAGNOSIS OF PERIPROSTHETIC JOINT INFECTIONS OF THE HIP. (179) C Trevail1, P Ravindranath-Reddy2, M Rahuna2, T Sulkin1, G Bartlett2
1Royal Cornwall Hospital Trust, Department of Nuclear Medicine, 2Royal Cornwall Hospital Trust, Department of Orthopaedics
Symposium
14.00 - 17.30 Young Adult Hip (ROOM: Pearson Centre)

Convenor: Johan Witt, Univeristy College London Hospitals

The aim of this session will be to discuss complications in a case based discussion format in an informal way. Requirement for attendance will be to submit a case for discussion where the outcome was not as expected or a complication developed. The aim will be to develop a greater understanding of the types of complications that can occur and have the opportunity to discuss options for management of these as well as to develop networks where colleagues may be available to support and help.

15.30 - 16.00 REFRESHMENTS & POSTER VIEWING

16.00 - 18.00 Emerging Hip Surgeons Forum (ROOM: Chapter House)

Chairs: Matt Wilson & Ben Bolland

Guest Speaker: Duncan Whitwell, Nuffield Orthopaedic Centre, Oxford

16:00 Introduction to the Session
Matt Wilson, Exeter

16:05 Case Discussions – Periprosthetic Fractures

16:50 Metastatic disease around the hip – what to do, when to discuss, when to refer
Duncan Whitwell, Nuffield Orthopaedic Centre, Oxford

17:20 Case Discussions – Periprosthetic Infections

18:00 Session Close
THURSDAY 6th MARCH

Registration from 07.15

08.15 Welcome to Exeter: John Timperley – President, British Hip Society

08.30 - 09.15 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Non Arthroplasty Hip Surgery

Chairs: Richard Field & Daren Fern
Six Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)

SHORT-TERM COMPLICATIONS AND SURVIVAL ANALYSES OF HIP ARTHROSCOPIES PERFORMED IN THE UK NHS – A REVIEW OF 6395 CASES. (89)
A Raza, S Jameson, P James, M Reed, P Partington, A Malviya
Northumbria Healthcare NHS Foundation Trust

LOCATION AND NUMBER OF ACETABULAR SUBCHONDRAL CYSTS AS PREDICTORS FOR EARLY PATIENT REPORTED OUTCOME FOLLOWING HIP ARTHROSCOPY. (83)
MA Imam, F Strambi, RE Field
South West London Elective Orthopaedic Centre, Epsom, Surrey, UK

EVALUATION OF THE MAGNITUDE AND LOCATION OF CAM DEFORMITY USING 3-D CT ANALYSIS. (37)
J Witt, O Khan
Trauma & Orthopaedics, University College London Hospitals NHS Foundation Trust, UK

PERIACETABULAR OSTEOTOMY THROUGH A MINIMALLY INVASIVE TRANS-SARTORIAL APPROACH: EARLY TO MEDIUM-TERM RESULTS. (6)
W Dandachli, Z Beech, MJK Bankes
Guy’s & St. Thomas’ Hospital, London, UK

MID-TERM SURVIVORSHIP AND FUNCTIONAL OUTCOME FOLLOWING GANZ PERI-ACETABULAR OSTEOTOMY – A SINGLE SURGEON SERIES. (116)
G Grammatopoulos¹, J Wales¹, HS Gill³, A Wainwright¹, T Theologis¹,²
¹Nuffield Orthopaedic Centre, Oxford, UK, ²NDORMS, University of Oxford, Oxford, UK, ³Engineering Dept, University of Bath, Bath, UK
SUCCESSFUL CLINICAL OUTCOMES OF PROXIMAL HAMSTRING AVULSION REPAIR IN ATHLETES PRESENTING WITHIN 6 WEEKS, 6 MONTHS AND AFTER 6 MONTHS OF INJURY. (82)

FS Haddad, R Subbu, H Benjamin-Laing
Institute of Sport Exercise and Health, London, UK

09.15 – 10.45 **Topic in Focus I**: "Prognosis and Treatment of pediatric and adolescent hip disorders throughout the lifetime of the patient"

Chair: John Timperley

09.15 – 09.25 Overview of paediatric hip conditions
Tim Theologis

09.25 - 09.35 Treatment of slipped upper femoral epiphysis
Gavin Spence

09.35 - 09.45 Acetabular osteotomy in adolescent/young adult
Aresh Hashemi-Nejad

09.45 - 09.55 Arthroscopy in the adolescent /young adult
Marcus Bankes

09.55 - 10.05 Arthroplasty after developmental abnormalities of the hip
Andrew Manktelow

10.05 - 10.15 Progress of the Non Arthroplasty Hip Register
John Timperley

10.15 - 10.45 Discussion and Questions

10.45 - 11.15 REFRESHMENTS & POSTER VIEWING

11.15 - 12.15 **PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS** – Primary Hip Surgery and Outcomes

Chairs: Fares Haddad & David Murray

Eight Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)

MINIMUM TEN YEARS CLINICAL AND RADIOLOGICAL FOLLOW UP OF THE DUAL MODULAR NECK ANCA-FIT FEMORAL COMPONENT IN TOTAL HIP REPLACEMENT. (70)

MA Imam¹, NA Stilla¹, P Harnett¹, C Blakey², GH Stafford¹, RE Field¹
¹South West London Elective Orthopaedic Centre, Epsom, Surrey, UK, ²Sheffield Teaching Hospitals NHS Trust, Sheffield, UK
THE EXETER UNIVERSAL CEMENTED FEMORAL STEM AT 20 TO 25 YEARS: A REPORT OF 1050 HIPS. (147)

TG Petheram¹, SL Whitehouse², MJW Hubble, AJ Timperley¹, MJ Wilson¹, 
JR Howell¹
¹Princes Elizabeth Orthopaedic Centre, Exeter, UK, ²Institute of Health and 
Biomedical Innovation, Queensland University of Technology, Brisbane, Queensland, 
Australia.

RESULTS OF TOTAL HIP ARTHROPLASTY IN THE NORDIC COUNTRIES – AN ANALYSIS OF 438,733 HIPS BASED ON THE NORDIC ARTHROPLASTY REGISTER ASSOCIATION DATABASE. (32)

H Malchau⁹, KT Mäkelä¹, M Matilainen², P Pulkkinen³, AM Fenstad⁴, L Havelin⁴,⁵, L Engesaeter⁴,⁵, O Furnes⁴,⁵, S Overgaard⁶,⁸, AB Pedersen⁶,⁷, J Kärrholm⁹, J 
Ranstam¹⁰, G Garellick⁹, A Eskelinen¹¹
¹Department of Orthopaedics and Traumatology, Turku University Hospital, Turku, 
Finland, ²Department of Biostatistics, Turku University, Turku, Finland, ³Hjelt Institute, 
Helsinki University, Helsinki, Finland, ⁴The Norwegian Arthroplasty Register, 
Department of Orthopaedic Surgery, Haukeland University Hospital, Bergen, Norway 
⁵Department of Clinical Medicine, University of Bergen, Bergen, Norway, ⁶The Danish Hip Arthroplasty Register, Center for Clinical Databases, Department of Clinical 
Epidemiology, Aarhus University Hospital, Aarhus, Denmark, ⁷Department of Clinical 
Epidemiology, Aarhus University Hospital, Aarhus, Denmark ⁸Department of 
Orthopaedic Surgery and Traumatology and Clinical Institute, Odense University 
Hospital, Odense, Denmark, ⁹The Swedish Hip Arthroplasty Register, Department of 
Orthopaedics, Institute of Surgical Sciences, Sahlgrenska University Hospital, 
University of Gothenburg, Mölndal, Sweden, ¹⁰Swedish National Competence Center 
Musculoskeletal Disorders, Skåne University Hospital, Lund, Sweden, ¹¹The Coxa 
Hospital for Joint Replacement, Tampere, Finland

THE OUTCOME OF VARUS IMPLANTATION OF A POLISHED TRIPLE TAPERED 
FEMORAL STEM. (64)

D Bhattacharjee, DH Sochart
North Manchester General Hospital, Manchester, UK

HYDROXYAPATITE CERAMIC COATED CANCELLOUS SCREW FIXATION 
ACETABULAR SOCKET: 15 TO 17 YEARS CLINICAL AND RADIOLOGICAL 
OUTCOME. (12)

C Gee, N Chotai, N Shah, J Edge
Western Sussex Hospitals NHS Trust, Worthing, UK
THURSDAY 6th MARCH

THE OUTCOME OF THE CORMET HIP RESURFACING SYSTEM AT 10 TO 15 YEARS POST-OPERATIVELY. (125)

T Khan1,2, A Duguid1, K Robertson1, GE Thomas3, N Bhamber1, S Hassan1, J Hutchinson1, P Howard1

1 Royal Derby Hospital, UK, 2 University of Nottingham, UK, 3 NDORMS, University of Oxford, UK

MID-TERM RESULTS FOR HIP RESURFACING IN PATIENTS UNDER 30 YEARS OLD WITH CHILDHOOD HIP DISORDERS. (27)

SBM MacLean, S Evans, PB Pynsent, JN O’Hara

The Royal Orthopaedic Hospital, UK

MEDIUM TERM OUTCOME FOR TOTAL HIP ARTHROPLASTY IN PATIENTS AGED 20 AND YOUNGER. (36)

IS Vanhegan, J Cashman, N Patel, A Hashemi-Nejad

Paediatric Orthopaedic Surgery, Royal National Orthopaedic Hospital, Stanmore, UK

12.15 - 12.30 Presidents Review of the Year
12.30 - 12.40 Discussion and Questions

12.40 - 13.40 LUNCH & POSTER VIEWING

13.40 - 14.20 Presidential Guest Speaker: “Arthroplasty Registries: What they can and can't do. What they should and shouldn't do. What makes a quality Registry?”

Prof Stephen Graves, Registry Director of Australian Orthopaedic Association National Joint Replacement Registry (AOANJRR).

14.20 - 15.20 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – MOM and Tapers

Chairs: John Nolan & Justin Cobb

Eight Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)

A SIMPLE CHECKLIST REDUCES POSTOPERATIVE LEG-LENGTH DISCREPANCY FOLLOWING TOTAL HIP ARTHROPLASTIES PERFORMED BY ORTHOPAEDIC TRAINEES. (155)

M Khan, FS Haddad,

Trauma and Orthopaedics, University College London Hospitals NHS Foundation Trust, UK
CROSS-SECTIONAL AND LONGITUDINAL MRI ANALYSIS OF SOFT TISSUE LESIONS AROUND METAL ON METAL TOTAL HIP ARTHROPLASTIES. (180)


1Department of Orthopaedics, Basingstoke and North Hampshire Hospital, UK, 2Department of Radiology, Basingstoke and North Hampshire Hospital, 3Department of Radiology, Nuffield Orthopaedic Centre, Oxford, UK

THE COBALT:CHROMIUM RATIO: METAL-ON-METAL HIP REPLACEMENTS, RESURFACINGS AND PSEUDOTUMOURS. (187)

**G Foley**, **E Smith**, **A Chitre**, **S Gillespie**, **H Wynn-Jones**

1Lower Limb Unit, Department of Orthopaedics, Wightington, Wigan & Leigh NHS Foundation Trust, UK, 2Department of Clinical Biochemistry, Wightington, Wigan & Leigh NHS Foundation Trust, UK.

SURVEILLANCE OF SOFT TISSUE DESTRUCTION CAUSED BY METAL HIP IMPLANTS: ANALYSIS OF SEQUENTIAL MRI IMAGING IN PATIENTS WITH LARGE DIAMETER HIPS. (132)


Royal National Orthopaedic Hospital, Stanmore UK

USE OF AN INTERNET ENHANCED MULTIDISCIPLINARY TEAM TO HELP DECISION MAKING IN THE MANAGEMENT OF METAL ON METAL HIPS. (102)


Royal National Orthopaedic Hospital, Stanmore UK

AN OBJECTIVE GRADING SYSTEM OF METAL ARTEFACT REDUCTION SCAN MAGNETIC RESONANCE IMAGING (MARS MRI) IN METAL ON METAL HIP ARTHROPLASTY. (86)

**J Weekley**, **V Paringe**, **S Masud**, **SG Davies**, **TD Owen**

Royal Glamorgan Hospital, Llantrisant, UK

MEDIUM-TERM OUTCOMES OF A METAL-ON-METAL TOTAL HIP REPLACEMENT SYSTEM. (58)

**GS Matharu**, **K Theivendran**, **PB Pynsent**, **L Jeys**, **AM Pearson**, **DJ Dunlop**

Royal Orthopaedic Hospital, Birmingham, UK

TAPER FAILURE: WEAR IS THE CORROSION? (146)

**D Langton**, **A Nargol**, **O Sayginer**, **N Moharrami**, **TJ Joyce**, **S Bull**

1Newcastle University, Newcastle, UK, 2University Hospital North Tees, UK
15.20 - 15.50  REFRESHMENTS & POSTER VIEWING

15.50 – 17.30  **Topic in Focus II:** "The Changing Nature of Contracts in Our Professional Lives"

- Chair: Jonathan Howell
- Panel of Experts: To be confirmed

15:50  Introduction to the Session
  Jonathan Howell, British Hip Society

15:55  "Recent, Current and Future Conditions of Employment Within the NHS."
  Sean Cusack and Richard Griffiths, British Medical Association

16:10  Question and Answer session facilitated by panel

16:25  “Getting it Right First Time – Results and Future Service Provision”
  Tim Briggs, President, British Orthopaedic Association

16:40  “Commissioning of Musculoskeletal Services and Payment by Results: The Present and the Future”
  Peter Kay, National Clinical Director for MSK

16:55  Question and Answer session facilitated by the panel

17:30  Session Close

17.45 - 19.15  Annual General Meeting (BHS Members only)

19.30  Coaches depart from Exeter Cathedral

19.45  Drinks reception followed by Dinner & Entertainment at the Grand Hall, University of Exeter

**Speaker:** Prof Bruce Campbell  **Entertainment:** Celeste Group
FRIDAY 7th MARCH

Registration from 07.15

08.05 - 08.15  Welcome and Review of Day 1
                John Skinner

08.15 - 09.15  PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Revision, Infection, Trauma

Chairs: Alex Acornley & Steve Jones

Eight Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)

LONG TERM SURVIVAL ANALYSIS OF EXETER TRAUMA STEM HEMIARTHROPLASTY: THE LARGEST PATIENT SERIES TO DATE. (164)
S Hammouche¹, CA Holt², J Phillips¹, BE Scammell¹, CG Moran¹
¹Queen’s Medical Centre Campus, Nottingham University Hospitals, Nottingham, UK, ²Cardiff School of Engineering, Cardiff University, Cardiff, UK

DISPLACED INTRACAPSULAR NECK OF FEMUR FRACTURES IN THE ELDERLY: TOTAL HIP REPLACEMENT VS BIPOLAR ARTHROPLASTY. (61)
HK Sugathan
Royal Victoria Infirmary, Newcastle upon Tyne, UK

CEMENTED VS CEMENTLESS HIP HEMIARTHROPLASTIES WITH WELL-DESIGNED STEMS: A CASE CONTROL MATCH STUDY. (94)
G Grammatopoulos¹, H Wilson², B Kendrick¹,², C Pulford¹, A Andrade², G Kambouroglou¹
¹John Radcliffe Hospital, Oxford, UK, ²Royal Berkshire Hospital NHS Trust, Reading, Berkshire, UK

EARLY RESULTS OF DUAL MOBILITY ACETABULAR CUP IN PRIMARY AND REVISION TOTAL HIP ARTHROPLASTY FROM A DISTRICT GENERAL HOSPITAL. (33)
R Mohammed, K Hayward, S Mulay, F Bindi, M Wallace
Queens Hospital, Burton Hospitals NHS Foundation Trust, Burton on Trent, UK

STAGED CEMENTATION TECHNIQUE IN IMPACTION GRAFTING AND AUGMENTS FOR RECONSTRUCTION OF SEVERE GRADE ACETABULAR DEFECTS – PILOT STUDY RESULTS WITH 7YRS FOLLOW UP. (11)
K Katam, T Lawrence
Heart of England Foundation Trust, UK
CLINICAL AND RADIOGRAPHIC OUTCOMES OF ACETABULAR IMPACTION GRAFTING WITHOUT CAGE REINFORCEMENT FOR REVISION HIP ARTHROPLASTY. A MINIMUM 10-YEAR FOLLOW-UP STUDY. (145)
J Gilbody¹, C Taylor¹, G Bartlett¹, SL Whitehouse², M Wilson³, AJ Timperley³
¹Royal Cornwall Hospitals NHS Trust, Treliske, UK, ²Orthopaedic Research Unit, Institute of Health and Biomedical Innovation, Queensland University of Technology, Australia, ³Princess Elizabeth Orthopaedic Centre, Exeter, UK

CHANGING BACTERIOLOGY IN INFECTED TOTAL HIP REPLACEMENTS: AN INTERNATIONAL COLLABORATIVE STUDY. (85)
B Tsang¹, H Sadr², Y Agrawal³, R Townsend⁴, DS Garbuz₂, RM Kerry³
¹University of Sheffield, Sheffield, UK, ²Department of Orthopaedics, University of British Columbia, Vancouver, Canada, ³Lower Limb Arthroplasty Unit, Northern General Hospital, Sheffield, UK, ⁴Department of Microbiology, Northern General Hospital, Sheffield, UK

DRY TAPS ARE SENSITIVE AND SPECIFIC FOR THE DIAGNOSIS OF HIP AND KNEE PROSTHETIC JOINT INFECTION. (156)
G White, C Winnard, R Townsend, R Cooper, RM Kerry, I Stockley
Northern General Hospital, Sheffield, UK

09.15 - 09.30 Poster Highlights Review
Gordon Bannister, Richard Field & Fares Haddad

09.30 - 10.00 REFRESHMENTS & POSTER VIEWING

10.00 – 11.30 PODIUM PRESENTATIONS OF SCIENTIFIC PAPERS – Primary THR Miscellaneous
Chairs: Andrew Manktelow & John Howell
Twelve Papers (5 Minutes Presentation + 2 ½ Minutes Q&A)

ARE ALBUMIN LEVELS A GOOD PREDICTOR OF MORTALITY IN ELDERLY PATIENTS WITH NECK OF FEMUR FRACTURES? A STUDY OF 1013 PATIENTS. (129)
DJ Leeder, SJ Harrison, SA Sidhom
Department of Trauma and Orthopaedics, Huddersfield Royal Infirmary, Huddersfield, UK
TOTAL HIP ARTHROPLASTY IN PATIENTS FOLLOWING SOLID ORGAN TRANSPLANT; LOW COMPLICATION RATE DESPITE IMMUNOSUPPRESSIVE THERAPY. (192)

S Daivajna, Z Alshameeri, A Vince
Addenbrooke’s Hospital NHS Trust, Cambridge University Hospitals NHS Trust, Cambridge, UK

BIRMINGHAM HIP RESURFACING – PATIENT REPORTED OUTCOMES PRE AND POST “METAL-ONMETAL” MEDIA ATTENTION. (80)

SJ Barke¹ F Malagelada¹ GH Stafford¹ D McMinn² RE Field¹
¹The Elective Orthopaedic Centre, Dorking Rd, Epsom, UK, ²The McMinn Centre, Highfield Rd, Birmingham, UK

THE SWATT PROTOCOL: EVOLUTION AND EXPERIENCE OF AN ACCELERATED DISCHARGE PROGRAM FOR 1300 HIP REPLACEMENT PATIENTS. (168)

D Osarumwense, D Hughes, Y Gibson, J Waite, S Young
Warwick Hospital, Warwick, UK

LIFTING INCISE DRAPES OFF THE SKIN DURING WOUND CLOSURE CAN CAUSE CONTAMINATION: A PROSPECTIVE STUDY IN ARTHROPLASTY PROCEDURES. (91)

D Makki, N Probert, V Gedela, I Kustos, R Thonse, R Banim
The Countess of Chester Hospital, Chester, UK

COMPARING MODELS OF FOLLOW-UP AFTER HIP REPLACEMENT. (39)

MH Stone¹ ⁴, SR Kingsbury¹ ⁴, B Dube¹ ⁴, CM Thomas², PG Conaghan¹ ⁴
¹National Institute of Health Research, ²Leeds Musculoskeletal Biomedical Research Unit, ³Leeds Teaching Hospital Trust, ⁴Leeds Institute of Rheumatic & Musculoskeletal Medicine

THE BOTTOM LINE IN MORBID OBESITY AND TOTAL HIP ARTHROPLASTY. (101)

RW Crawford,¹ ² R Hanly¹, S Marvi¹, SL Whitehouse¹ ²
¹Department of Orthopaedic Surgery, The Prince Charles Hospital, Brisbane, QLD, Australia, ²Institute of Health and Biomedical Innovation, Queensland University of Technology, Brisbane, QLD, Australia
TOTAL HIP ARTHROPLASTY WITH SUBTOCHANTERIC SHORTENING OSTEOTOMY IN HIGH DISLOCATION OF THE HIP, USING A TITANIUM MONOBLOCK TAPARED FLUTED STEM.- A 3-20 YEAR FOLLOW UP. A MULTICENTRE STUDY. (134)
S Kutty
Princess Alexandra Hospital, Harlow, Essex, UK

H Nagai, AK Gambhir, AD Clayson, PR Kay
Wrightington Hospital, Wrightington, UK

AVOIDING THE CEILING EFFECT OF PROMS: A PATIENT CENTRED OUTCOME MEASURE REFLECTS OBJECTIVE DIFFERENCES IN FUNCTION THAT ARE UNDETECTABLE USING THE OXFORD HIP SCORE. (120)
R Collins, E Moore, A Wiik, A Lewis, J Cobb
Imperial College London, Department of Surgery and Cancer, Charing Cross Hospital, London, UK

LOST TO FOLLOW UP- A SOURCE OF BIAS IN PROMS AND REGISTRY DATASETS? (72)
MA Imam1, SJ Barke1, GH Stafford1, D Parkin2, RE Field1
1South West London Elective Orthopaedic Centre, Epsom, Surrey, UK, 2Department of Health Economics, City University London, London, UK

OUTCOMES FOR HIP FRACTURE PATIENTS ADMITTED ON WARFARIN: A MATCHED COHORT STUDY COMPARING TREATMENT PRE AND POST NATIONAL GUIDELINES. (21)
TS Moores, BD Chatterton, A Beavan, A Cattell, H Majeed, PJ Roberts
University Hospital of North Staffordshire, City General Hospital, Stoke on Trent, UK

11.30 - 12.00 REFRESHMENTS & POSTER VIEWING
FRIDAY 7th MARCH

12.00 - 13.45  **Topic in Focus III: “The UK National Joint Registry and Surgeon level outcome data”**  
**Chairs:** John Skinner and Fares Haddad

12.00  
*Introduction and Issues*  
*John Skinner & Fares Haddad*

12.10  
*Surgeon Performance in the NJR and Managing Outliers*  
*Peter Howard*

12.20  
*Who should access and analyze NJR Data? How should it be disseminated?*  
*Ashley Blom*

12.30  
*What data is reasonable to publish from a National Joint Register on surgeon performance? What is good enough?*  
*David Murray*

12.45  
*A Vision for the future of the NJR. Data access, validation and useful dissemination*  
*Martyn Porter*

13.00  
**Discussion Moderated by John Skinner & Fares Haddad**

Panel:  
*Martyn Porter*  
*Ashley Blom*  
*Keith Tucker*  
*Steven Graves*  
*Henrik Malchau*  
*David Murray*

13.45 – 13.55  **Review and Presentation of Prizes**  
*Fares Haddad*

13.55 – 14.05  **Presidential Handover**  
*John Timperley*

14.05 – 14.15  **Incoming President’s Comments, Thanks and Closure**  
*John Skinner*

14.15  
**Departure with Packed Lunches provided**