

IHFD eNews

Irish Hip Fracture Database News

A Look Back Over The Year



Better, safer care

Welcome to the forth edition of the **IHFD eNews** a quarterly publication bringing you updates from the trauma units around the country. In this edition we bring you feedback from the last twelve months, the first IHFD workshop, conferences and presentations.

EDITORIAL TEAM



Dr Emer Ahern
Consultant Geriatrician
Kilkenny
Editor-in-Chief
Email: emer.ahern@hse.ie



Ms Louise Brent
Lead Clinical Nurse:
National Clinical
programme for
Orthopaedics & Trauma
Editor / Designer
mail: louise.brent@hse.ie

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Our Mission Statement

“Develop a prospective database of all hip fractures to monitor standards of care against International recommendations, as to achieve maximal recovery for patients with hip fractures and to prevent further falls and fractures.”



A Look Back Over Last Year

The past year saw huge developments for the IHFD; from the publication of it's first report, a successful national meeting, collaboration with NOCA and a commitment to address validation of the data, development of a data dictionary and education and training workshops for the data collectors.

Changes have been made to the IHFD dataset and hopefully will reflect the invaluable input and suggestions from all the data collectors.

On the international stage, we have recently been invited by the Fragility Fracture Network to submit IHFD data in order to explore the possibility of international comparisons of case-mix, care and outcomes. If successful, it might pave the way for further work with established hip fracture audits around the world so not only is our work relevant locally and nationally but internationally too.

I would like to personally thank all the data collectors and clinical leads without whom none of the above would be possible and we hope to have an even more exciting programme in 2015.

Dr. Emer Ahern, IHFD Geriatric Lead.



A copy of the report , newsletters and presentations can be viewed at www.noca.ie

Timeline of the IHFD

2008

IITOS & IGS Collaborate to Improve hip Fracture care



2011

Health care quality indicators introduced by HSE



2012

HSE & Patient Quality & Safety Support



2013

Joined forces with National Office of Clinical Audit (NOCA)



2014

1st IHFD National Report Published



1st Irish Hip Fracture Database Data Coordinator Workshop

9th June, 2014

Royal College of Surgeons in Ireland

This was the first IHFD workshop for the data coordinators and was facilitated by the National Office of Clinical Audit (NOCA). It was very well attended with eleven out of sixteen trauma units represented at the workshop. The primary focus of the day was to ensure that the data collection process was as refined as possible and that data validation was an integral part of the data collection process in all sites.

Following the welcome address of the workshop given by Louise Brent, Clinical Nursing Lead for the IHFD, Philip Dunne from the Healthcare Pricing Office gave a masterclass on the full dataset, the data entry process and reports available from the database. This masterclass generated great discussion and many, many questions from the data coordinators and this made the session with Philip very interactive and enjoyable. All of the feedback from the day commented that this was extremely helpful for the data coordinators.



"It was great meeting other data collectors and discussing ways of capturing data, and comparing with other hospitals."

Esther O'Mahony, IHFD Data Coordinator, Kerry General Hospital

In the second part of the workshop, Deirdre Burke, Audit Support Coordinator, NOCA, provided an overview of the IHFD Handbook that was developed to support the data coordinators in their local hospitals. Included in the handbook were the policies about data confidentiality, data management, data quality, how to access the HIPE portal, report generation, the dataset dictionary, IHFD frequently asked questions and data collection performance sheets. Brid Moran, IT Applications Coordinator, NOCA, then took us through how to use Excel and Powerpoint to create graphs from our local data and present it locally to feedback to our hospital managers and clinicians. This session was also very well received.

To conclude the workshop, there was a questions and answers session and we were joined by Mr. Conor Hurson, Clinical Orthopaedic Lead, IHFD. All in all the day was a great success with many recommendations from the day already coming to fruition and further work still ongoing.

The IHFD Steering group would like to thank all who participated in the workshop and made it such a successful day and say huge thank you again to all of the data coordinators for their continued dedication and hard work making the IHFD the success it is.

Recent conferences



EFORT: 15th Congress 4th-6th June 2014 Excel, London

This years European Federation of National Associations of Orthopaedics and Traumatology Conference (EFORT) took place in The Excel, London and was very well attended by Irish Delegates. The theme for this years conference was "Patient Safety". The meeting encouraged interaction between participants in both the symposia and instruction lectures given by distinguished speakers from all over Europe. There were expert sessions, complex case discussions and debate forums as well as sessions founded on evidence based medicine.

The nursing arm of the conference held on the first day of the conference, 4th June was very well attended. The topics presented were wide ranging from fast track arthroplasty, patient discharge seminars ,nurse led telephone follow-up for patient following hand surgery, fragility fracture care, mobility within 24 hours of hip fracture surgery, pin-site infection , neurovascular assessment and the identification of compartment syndrome and much more. The international collaboration of orthopaedic nursing (ICON) was integral to creating the nurses day at the conference and was represented by many of it's member countries at the conference (See picture bottom left).



The 3 F's Conference Falls, Fragility and Fractures 20th June 2014 St. Vincent's University Hospital

This fantastic conference was not only very well attended with over 120 delegates but was jam packed with excellent topics which appealed to the multidisciplinary audience that attended it. The day covered a wide range of topics including, Falls from a medical perspective (Dr. Orla Collins, SVUH) and a physiotherapist perspective (Nuala Kelly, Community Physiotherapist), Mobility one week following a hip fracture (Michelle Fitzgerald, Senior Physiotherapist, AMNCH, followed by a presentation on "Better Bones" by Dr. Caitriona Cunningham (Physiotherapy, UCD), Claire Keane, Pharmacist, SVUH discussed bone protection following hip fracture, then Gene Browner gave an overview of the Fracture Liaison Service and DXA unit in SVUH and then I had the privilege of presenting the work of the Irish Hip Fracture Database.

In the afternoon Dr. John Carey (Rheumatologist, GUH) discussed Axial bone loss in rheumatoid arthritis, this was followed by Dr. Agnes Szentpetery, Rheumatologist SVUH who discussed periarticular bone loss in inflammatory arthritis and the final speaker of the day Dr Kurt de Vlam, Rheumatology, Universitair Ziekenhuis , Leuven, Belgium, gave the keynote presentation entitled "Mechanisms of periarticular bone loss in inflammatory arthritis".It was an excellent day, extremely informative, relevant and well organised. Thanks to Susan van der Kamp, Clinical Nurse Specialist in Osteoporosis and Dr. Malachi McKenna, Consultant Endocrinologist, SVUH (pictured below) for organising this meeting.



Irish Orthopaedic Association Conference

18th-21st June, 2014

Lyrath Estate, Kilkenny

The Annual Irish Orthopaedic Association Conference was held in Kilkenny this year. The itinerary for the conference was absolutely jam packed. The first day being the busiest of the three days, got off to a very prompt start with the first of two arthroplasty sessions on that day. There were many interesting presentations given from all around the country.

This was followed by an invited lecture with Mr. Conor Hurson, Orthopaedic Surgeon, SVUH and Clinical Orthopaedic Lead for the Irish Hip Fracture Database (IHFD). The presentation entitled "Irish Hip Fracture Database & Integrated Care Pathway" was very well received and Mr. Hurson impressed upon the audience how far the IHFD had come in a relatively short space of time. The key messages were simple: we need to audit our care in order to improve the care and outcomes of hip fracture patients, "collaboration, collaboration, collaboration" is key to managing this cohort of patients. Collaboration between geriatricians and the wider multidisciplinary team is key to effecting change and improving the care provided. Supporting the collection of this vital data in each of the sixteen trauma units was impressed upon the audience with a very amusing slide likening the clinical lead in each hospital to Barack Obama and the data coordinator to Katie Taylor (above) underpinning the message to support your local champion because they are going to use the data to improve care locally.

The IHFD continues to enjoy great success forged through the collaboration of orthopaedics and geriatrics. The remainder of the day focused on trauma sessions, further arthroplasty, paediatrics and oncology and a guest lecture from Mr. David Moore "Lessons learned from 20 years experience with frames". The following day focused on upper limb, basic science, and orthopaedics with further guest lectures. The final day focused on spine disorders and surgery. The meeting came to a close on Saturday 21st, following a very successful and well attended conference.



Great news!!!



Congratulations to Mr. Conor Hurson on the birth of his son Barry from all involved in the Irish Hip Fracture Database.

Dates For Your Diary

3rd National Irish Hip Fracture Meeting

6th March, 2015

Royal College of Surgeons in Ireland, 9-5pm



Abstract submission deadline December 15th , 2014.

Abstracts should be no more than 250 words, typed in a word document and attached by email to louise.brent@hse.ie, please include your name and phone number in the abstract.

Contact Deirdre or Louise for any queries at ihfd@noca.ie or louise.brent@hse.ie

3rd FFN Global Congress 2014

FFN invites you to join the 3rd FFN Global Congress 2014 in Madrid, Spain from 4th-6th September 2014. Its annual meeting is an international congress addressing the full pathway of care for fragility fracture patients.



Professor David Marsh
President of the Fragility Fracture Network (Left)

Professor Antonio Herrera
Congress Chair (right)



We are looking forward to welcoming you in Madrid in September 2014!



IGS 62nd Annual and Scientific Meeting

9th-11th October 2014

Radisson Blu Hotel, Galway



The theme of this year's conference is *Science for Healthy and Active Ageing*

This year's meeting will be held by us in partnership with National University of Ireland, Galway & West/North West Hospitals Group.

Log onto the IGS website for more details [www. irishgerontology.com](http://www.irishgerontology.com)

CALL FOR PAPERS



We would like to invite paper submissions to this year's Annual Medical Conference which will take place on the 4th & 5th of October 2014 in the Radisson Blu Hotel, Athlone.

Award Categories

2 x Young Investigator Awards
Best Overall Scientific Abstract
Most Interesting Clinical Case
Best Poster

Abstract Submission Deadline: 5th September, 2014.

General Information

- Your abstract may have up to 250 words.
- Abstracts should be typed in word format and sent as an attachment by email to cnamhbriste@gmail.com. Please ensure that **Abstract IOS 2014** is typed in the subject box of your email. Please ensure that the abstract is sent from the e-mail address to which correspondence is to be sent and include a contact tel number/mobile for the presenter/author.
- No patient identifiers accepted on any material.
- The winning abstract in each award category will have an oral presentation: 5 slides, 5 minutes each with 2 mins questions.
- All other accepted abstracts will have poster presentations.

If you have any queries, please email kerry@gowest.ie

Please help us promote this call for abstracts by sharing this information with your colleagues.

For further details on the Annual Conference www.irishosteoporosis.ie



IHFD Achievements

Congratulations: We are delighted to announce that Louise Brent, Clinical Nursing Lead for the IHFD was awarded the CJ Coleman Award at the National Irish Nurses and Midwives Organisation (INMO) Annual Delegate conference on the 7th May, 2014 for her work entitled "Improving hip fracture care in Ireland: The Collaboration of the Irish Hip Fracture Database and the development of a National Integrated Care Pathway for hip fracture."

Our Lady of Lourdes Hospital, Drogheda: ED SPR Gerard Markey, ED SHO Noel Reilly, (ED Consultant Conor Eglestian and Debbie Mc Daniels won first prize for an oral presentation given at the Irish Emergency Medicine Trainees Association Meeting (IEMTA) meeting for their study entitled: "Cognitive impairment and delayed analgesia in fractured neck of femur". Well done all!

Jessica Pflipsen, ED SHO, Louise Brent, Arthroplasty Nurse Coordinator, Mr. Gerry McCoy, Orthopaedic Surgeon & Desmond Fitzgerald Emergency Medicine Consultant from University Hospital Waterford have won 1st prize at the Irish Emergency Medicine Trainees Association Meeting (IEMTA) for a poster presentation and second prize at CSTEM (Core speciality training for emergency medicine) for an oral presentation for their study entitled: Hip fracture management in a regional trauma centre– timing admission to orthopaedic ward and surgery. This study had also been accepted to the ECEM (European Congress of Emergency medicine in Amsterdam in September 2015.

Useful Links



IITOS
THE IRISH
INSTITUTE OF
TRAUMA AND
ORTHOPAEDIC
SURGERY



Irish
Gerontological
Society

NCA National Office of
Clinical Audit



Feidhmeannacht na Seirbhíse Sláinte
Health Service Executive



AOTI

British Orthopaedic Association

www.boa.ac.uk/

Capture the Fracture

www.capturethefracture.org

National Hip Fracture Database

www.nhfd.co.uk

National Institute for Healthcare and Excellence

www.nice.org.uk/cg124

Irish Institute of Trauma and Orthopaedic Surgery

www.iitos.ie

Scottish Intercollegiate Guidelines Network

www.sign.ac.uk/guidelines/fulltext/111/

Swedish Hip Fracture Registry

www.riskhoft.se

Irish Hip Fracture
Database **IHFD**



The Irish Hip Fracture Database

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