



**JULY 2016
NEWSLETTER**

Highlights this Month

Scottish Recruitment begins
117 patients recruited
More investment in BOSS

“The Perthes’ Association are delighted that surgeons are uniting to identify the best treatments.”



Lisa Grant

CEO

Perthes' Association

How is recruitment?

BOSS is now one of the best recruiting studies in the NHS. We have **117 recruits** in 3 months

Has my hospital given permission for the anonymised element of the study?

England – Every trust has permission to collect data **without** patient consent. The HRA granted global permission for this using a new national system. Airedale and North Middlesex are the only groups not taking part – which I'm working on!

Scotland – Scotland will start on the 1st August. You have permission to collect data **without** patient consent for the BOSS Study.

Wales – Everyone in Wales has permission to proceed. You have permission to collect data **without** patient consent for the BOSS Study.

Which Patients?

Slipped Epiphysis - All **new** cases of disease. Enter them post-op.

Perthes' Disease – All **new** cases presenting to providers of definitive care (i.e. may be diagnosed 6 months ago but taken some time to be referred from emergency dept, GP, colleagues etc).

Top recruiting hospitals:

Manchester Children's, North Midlands, East Lancashire, Southampton, Kings College, Alder Hey, Royal National Orthopaedic.

Who has recruited?

48 sites have recruited so far:

- Barts
- Basildon
- Birmingham
- Bristol
- Cambridge
- Cardiff
- Chelsea
- Colchester
- Coventry
- Cwm Taf
- Dudley
- East Kent
- East Sussex
- East Lancs
- Epsom
- Great Ormond Street
- Guys
- Hull
- Kings
- Lancashire
- Lewisham
- Milton Keynes
- Liverpool
- Nottingham
- Manchester
- Milton Keynes
- Morecambe Bay
- Newcastle
- North Midlands
- Oxford
- Peterborough
- Plymouth
- Portsmouth
- Robert Jones
- Royal Orthopaedic Hospital
- Royal Berks
- Southport
- Stoke
- Southampton
- Taunton
- Warrington
- West Middlesex
- Whittington
- Worcester
- Worthing
- Wexham Park

“One of the fastest recruiting studies in the UK”

Has my hospital given permission for the consented study?

This part of the study involves collecting patient reported outcomes (PROMS). The consented study started this month – 70 hospitals will be collecting PROMS on children with SCFE – additional permission (capacity and capability) is needed in each hospital to get going.

We are not participating in the consented study – but can my patient’s still get involved in this?

Yes. Ask the patient to go to the www.BOSS.surgery website. The patient can be recruited to the consented element of the study by speaking to a research nurse based at Alder Hey hospital.

Missing Data:

The data most commonly missing is

- Height
- Weight

Please try to remember to ask the nursing teams to collect this when you are treating these children.

More investment:

BOSS has now got another injection of support (about £300k), We are not allowed to reveal all of the details yet, but this is to perform computer modeling on the radiographs to help predict outcomes based on early hip shape. All papers generated will include all BOSS Collaborators in the authorship list.

Monthly e-mails:

The one-click case confirmation is needed to ensure that we are collecting all cases (i.e. to establish incidence). Without this we can't be sure if surgeons/ teams aren't engaging

REDCap

Sorry if REDCap is a little clunky – the mobile web version seems the best and most accessible.

The desktop site at one point in the data entry process falsely states that “this project is in Development – Do not enter real data”. This is false, and the study is live and real patient data CAN be entered. Sorry for the confusion – but we can't seem to remove this message.

“Please try to click on the monthly e-mail system – I promise it is a single click. Without this we can't confirm case ascertainment.”

Dan Perry, BOSS Study Collaborative



**Who are the BOSS
Collaborative?**

Who are the lead investigators at sites (1 of 2)?



HOSPITAL

Abertawe Bro Morgannwg University Health Board (Swansea, Wales)
 Alder Hey Children's NHS Foundation Trust
 Aneurin Bevan Health Board (Wales)
 Barking, Havering and Redbridge University Hospitals NHS Trust
 Barnet and Chase Farm Hospitals NHS Trust
 Barnsley Hospital NHS Foundation Trust
 Barts & The London
 Basildon and Thurrock University Hospitals NHS Foundation Trust
 Bedford Hospital NHS Trust
 Betsi Cadwaladr University Health Board (Wales) *
 Birmingham Children's Hospital NHS Foundation Trust
 Blackpool Teaching Hospitals NHS Foundation Trust
 Bolton NHS Foundation Trust
 Bradford Teaching Hospitals NHS Foundation Trust
 Brighton and Sussex University Hospitals NHS Trust
 Buckinghamshire Healthcare NHS Trust
 Calderdale and Huddersfield NHS Foundation Trust *
 Cambridge University Hospitals NHS Foundation Trust
 Cardiff and Vale University Local Health Board
 Central Manchester University (Manchester Children's)
 Chelsea and Westminster Hospital NHS Foundation Trust
 Chesterfield Royal Hospital NHS Foundation Trust
 City Hospitals Sunderland NHS Foundation Trust
 Colchester Hospital University NHS Foundation Trust
 Countess Of Chester Hospital NHS Foundation Trust
 County Durham and Darlington NHS Foundation Trust
 Croydon Health Services NHS Trust
 Cwm Taf Health Board
 Derby Hospitals NHS Foundation Trust
 Doncaster and Bassetlaw Hospitals NHS Foundation Trust
 Dorset County Hospital NHS Foundation Trust
 East and North Hertfordshire NHS Trust
 East Kent Hospitals University NHS Foundation Trust (QEQM)
 East Lancashire Hospitals NHS Trust
 East Sussex Healthcare NHS Trust
 Epsom and St Helier University Hospitals NHS Trust
 Frimley Park Hospital NHS Foundation Trust
 Gloucestershire Hospitals NHS Foundation Trust
 Great Ormond Street Hospital for Children NHS Foundation Trust
 Great Western Hospitals NHS Foundation Trust
 Guy's and St Thomas' NHS Foundation Trust
 Hampshire Hospitals NHS (Basingstoke)
 Hampshire Hospitals NHS (Winchester)
 Harrogate and District NHS Foundation Trust *
 Heart Of England NHS Foundation Trust
 Hillingdon Hospitals NHS Foundation Trust *
 Hinchingsbrooke Health Care NHS Trust
 Homerton University Hospital NHS Foundation Trust
 Hull and East Yorkshire
 Imperial College Healthcare NHS Trust *
 Ipswich Hospital NHS Trust
 James Paget University Hospitals NHS Foundation Trust *
 Kettering General Hospital NHS Foundation Trust
 King's College Hospital NHS Foundation Trust
 Lancashire Teaching Hospitals NHS Foundation Trust
 Leeds General Infirmary
 Lewisham and Greenwich NHS Trust *
 Luton and Dunstable Hospital NHS Foundation Trust
 Maidstone and Tunbridge Wells NHS Trust
 Medway NHS Foundation Trust *
 Mid Cheshire Hospitals NHS Foundation Trust
 Mid Essex Hospital Services NHS Trust
 Mid Yorkshire Hospitals NHS Trust
 Milton Keynes Hospital NHS Foundation Trust
 Norfolk and Norwich University Hospitals NHS Foundation Trust
 North Cumbria University Hospitals NHS Trust
 North West London Hospitals NHS Trust (also includes Ealing above)
 Northampton General Hospital NHS Trust
 Northern Devon Healthcare NHS Trust
 Northern Lincolnshire and Goole Hospitals NHS Foundation Trust
 Northumbria Healthcare NHS Foundation Trust
 Nottingham University Hospitals NHS Trust
 Oxford University Hospitals NHS Trust
 Pennine Acute Hospitals NHS Trust (North Manchester)

LEAD CONSULTANT

Paul Williams
 Colin Bruce
 Mr Sujit Kadambande
 Krishna Vemulapalli
 Bob Chatterjee
 Nick Nicolaou
 Manoj Ramachandran
 Madhu Tiruveedhula
 Phillip Edge
 Mr Koldo Azurza
 Ed Bache
 Amit Shah
 Mr Majid
 David Shaw
 Naidu Maripuri
 Jo Hicks
 Mr Nitish Gogi
 Kuldeep Stohr
 Clare Carpenter
 Sattar Alshryda
 Stuart Evans
 John Cashman
 Mr G De Kiewiet
 V Shiv Shanker
 Pete Kenyon
 Jonathan Page
 Miss Karen Daly
 Judy Murray
 Mohan Utukuri
 Robert Kuchaski
 Nicholas Savva
 Nick de Roeck
 Mark Cornell
 Robin Paton
 Adrian Butler-Manual
 Mark Churchill
 Azal Jalgaonkar
 Mr R Brown
 Andreas Roposch
 Sarah Irby
 Mr Fabian Norman-Taylor
 Nigel Rossiter
 Iain MacLeod
 Mr David Lavalette
 Rozalia Dimitriou
 Sanjay Kumar
 Mr Arpit Patel
 Toby Baring
 Sally Hobson
 Raj Bhattacharya
 Graeme Carlile
 Anish Snaghrakka
 S Shyamsunder
 Om Lahoti
 Tony McEvoy
 Colin Holton
 Mohammed Abdus-Same
 Yega kalairajah
 Jo Dartnell
 Prof Bijay Singh
 David Machin
 Jeremy Tuite
 Nirmal Tulwa
 Julian Flynn
 Anish Sanghrajka
 Carol Brignall
 Ian Holloway
 Mr R Natarajan
 Nick Treble
 F R Howell
 John Leitch
 Kathryn Price
 Rachel Buckingham
 Edward Yates

Who are the lead investigators at sites (2 of 2)?



HOSPITAL	LEAD CONSULTANT
Pennine Acute Hospitals NHS Trust (Oldham)	Mr Ardeshir Bonshahi
Peterborough and Stamford Hospitals NHS Foundation Trust	Mr P Mitchell
Plymouth Hospitals NHS Trust	Ben Holroyd
Poole Hospital NHS Foundation Trust	Alexander Aarvold
Queen Alexander Hospital, Porstmouth	Robert Richards
Queen Elixabeth Hospital, Woolwich - part of University Hospital Lewisham	Sunil Bajaj
Robert Jones and Agnes Hunt Orthopaedic and District Hospital NHS Trust	Robert Freeman
Royal Berkshire NHS Foundation Trust	Nev Davies
Royal Cornwall Hospitals NHS Trust	Mr Russell Hawkins
Royal Devon and Exeter NHS Foundation Trust	Peter Cox
Royal Free London NHS Foundation Trust	Olivia Malaga Shaw
Royal National Orthopaedic Hospital NHS Trust	Deborah Eastwood
Royal Surrey County NHS Foundation Trust	Chris Coates
Royal United Hospital Bath NHS Trust	Andy McBride
Royal West Sussex AND Worthing And Southlands Hospitals Nhs Trust	Adam Ajis
Salisbury NHS Foundation Trust	Phil Pettit
Sandwell and West Birmingham Hospitals NHS Trust	Siten Roy
Scarborough and North East Yorkshire Health Care NHS Trust	Suraj Joshy
Sheffield Children's NHS Foundation Trust	Sanjeev Madan
Shrewsbury and Telford Hospital NHS Trust*	Jaе Rhee
South Devon Healthcare NHS Foundation Trust	Guy Wansbrough
South Tees Hospitals NHS Foundation Trust	Hopcroft Richard
Southport and Ormskirk Hospital NHS Trust	Marcus Cope
St George's Healthcare NHS Trust	Ms Karen Daly
St Helens and Knowsley Hospitals NHS Trust	Stephen Lipscombe
Stockport NHS Foundation Trust	Barnes Morgan
Tameside Hospital NHS Foundation Trust	Wiqqas Jamil
Taunton and Somerset NHS Foundation Trust	Andrew J Kelly
The Dudley Group NHS Foundation Trust	Veronique Spiteri
The Newcastle Upon Tyne Hospitals NHS Foundation Trust	Philip Henman
The Princess Alexandra Hospital NHS Trust	Alex Amini
The Rotherham NHS Foundation Trust	Stephen Giles
The Royal Wolverhampton NHS Trust	Ram Vadivelu
The Whittington Hospital NHS Trust	Adrian O'Gorman
United Lincolnshire Hospitals NHS Trust	Tom Southern
University College London Hospitals NHS Foundation Trust	Mr Michael J Oddy
University Hospital Of South Manchester NHS Foundation Trust	Nasser Kurdy
University Hospital Southampton NHS Foundation Trust	Alex Aarvold
University Hospitals Bristol NHS Foundation Trust	Fergal Monsell
University Hospitals Coventry and Warwickshire NHS Trust	Stephen Cooke
University Hospitals Of Leicester NHS Trust	Mr Alwyn Abraham
University Hospitals Of Morecambe Bay NHS Foundation Trust	Paul Marshall
University Hospitals of the North Midlands	Belen Carsi
Warrington and Halton Hospitals NHS Foundation Trust	David Atkinson
West Hertfordshire Hospitals NHS Trust*	Kristzian Deierl
West Middlesex University Hospital NHS Trust*	Hilal Fareed
West Suffolk NHS Foundation Trust	Miss S Deakin
Wexham Park (Frimley Health NHS)	Jacob Thampy
Whipps Cross University Hospital	Kes Sri-Ram
Wirral University Teaching Hospital NHS Foundation Trust	Gillian Jackson
Worcestershire Acute Hospitals NHS Trust	Charlie Docker
Wrightington, Wigan and Leigh NHS Foundation Trust	Henry Wynn Jones
Wye Valley NHS Trust	Iain Bissell
York Teaching Hospital NHS Foundation Trust	Ken Mannan

Who isn't in the BOSS group?

- Airedale NHS Trust
- North Middlesex Hospital

“The biggest study on the NIHR portfolio – almost everyone treating orthopaedic diseases of childhood”