

February 2014 - Newsletter

BAPS - CASS

British Association of Paediatric Surgeons Congenital Anomalies Surveillance System

The national system to study the surgical management of a range of neonatal conditions – enabling national audit in neonatal surgery

Exomphalos Study

Following the call for a Consultant Clinical Advisor to assist with the Exomphalos study, we are pleased to announce that Professor Mark Davenport, King's College Hospital, has been appointed.

The Exomphalos study is due to begin data collection in March 2014.

Study Aims

- To estimate the incidence of infants live-born with exomphalos in the UK and Ireland
- To describe the current management and outcomes of infants with exomphalos born in the UK and Ireland
- To assess the burden of co-morbidities found in these infants to identify a cost-effective postnatal screening protocol
- To inform plans for further research into the surgical management of this condition
- To work towards developing an evidence-based postnatal care pathway for infants born with exomphalos

Surveillance Period: March 2014 – February 2015

Case Definition: Any live-born infant with herniation of abdominal content through the umbilical ring, the contents being covered by a membrane. This membrane may have been ruptured at the time of delivery.

Investigators: Anna-May Long, NPEU; Mark Davenport, King's College Hospital, Marian Knight, NPEU



Parental Advisory Group Meeting - Abdominal Wall Defects



On Friday 24th of January we held the first of what we hope will be many parental advisory group meetings. This allowed parents to have a direct input into informing our research and will allow findings to be disseminated to those with first-hand experience of having a baby diagnosed with an abdominal wall defect. The day was well attended and proved a valuable and interesting experience for all. A wide-ranging discussion took place that outlined very different experiences of abdominal wall defects and generated plenty of ideas

for further work. We received extremely positive feedback about the day from parents who were very interested to hear about the work that has been done by BAPS-CASS and is planned in the future. Parents also greatly valued the opportunity to meet other families with similar experiences. We aim to have a similar meeting with the same group early next year. If you know of any parents who would be interested in participating, please let us know.

Read more online







Thanks to the following hospitals who have returned MI and NEC report cards for the last three months (October, November and December 2013):

Birmingham Children's Hospital, Birmingham Bristol Royal Hospital For Children, Bristol Edinburgh Royal Hospital for Sick Children,

Edinburgh Leicester Royal Infirmary, Leicester Norfolk & Norwich University Hospital, Norwich Royal London Hospital, London Sheffield Children's Hospital, Sheffield Southampton General, Southampton The Children's University Hospital, Dublin Addenbrooke's Hospital, Cambridge Great Ormond Street Hospital for Sick Children,

Glasgow Royal Hospital for Sick Children, Glasgow London Hull Royal Infirmary, Hull

John Radcliffe Hospital, Oxford Royal Aberdeen Children's Hospital, Aberdeen St George's Hospital, London Chelsea and Westminster Hospital, London Evelina Childrens' Hospital, London King's College Hospital, London Leeds General Infirmary, Leeds Royal Alexandra Children's Hospital, Brighton Royal Belfast Hospital for Sick Children, Belfast University Hospital of Wales, Cardiff Royal Victoria Infirmary, Newcastle-upon-Tyne Queen's Medical Centre , Nottingham Alder Hey Children's Hospital, Liverpool Our Lady's Hospital for Sick Children, Dublin 12 Royal Manchester Children's Hospital, Manchester

Returned all three cards. Returned two cards. Returned one card. No Cards Returned.

Case report summary for cases reported up until January 2014

Condition	Cases Reported	Forms returned	Confirmed Cases	Unconfirmed Cases	Duplicate Cases
Hirschsprung's Disease	333	304 (91)	280 (92)	24 (8)	5 (2)
Hirschsprung's Disease 1yr Forms	279	242 (87)	242 (100)	0 (0)	0
Meconium Ileus	49	27 (55)	20 (74)	7 (26)	0
Necrotising Enterocolitis	232	122 (53)	97 (80)	22 (18)	3 (2)

GMC Revalidation



We are aware that as part of your GMC revalidation you are required provide evidence of participation in national audit and research.

If you would like to receive a certificate confirming

your contribution to BAPS-CASS, please email us at baps-cass@npeu.ox.ac.uk and we will get one sent out to you.





