



May 2017 - Newsletter

# BAPS - CAS40

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

## Publications Accepted for Presentation at BAPS Congress

We are pleased to announce that the following papers will be presented at the BAPS Congress this year

### **Failed medical management versus immediate surgical intervention for necrotising enterocolitis: a population based case control study**

Gina Itzikowitz, Benjamin Allin, Amit Gupta,  
Kokila Lakhoo, Marian Knight

### **Defect size to weight ratio as a predictor of mode of closure in exomphalos: a national population study**

Anna-May Long, Mark Davenport, Jenny Kurinczuk, Marian Knight,

### **Predicting survival after severe necrotising enterocolitis; a case-control study using national surveillance data**

Peter Ho, Marian Knight, Kokila Lakhoo,  
Anna-May Long

### **Childhood clinical outcomes of children born with gastroschisis from a national-population based cohort**

Anna-May Long, Sean Marven, Jenny Kurinczuk,  
Marian Knight

## NETS<sup>2HD</sup> Study: Six-year outcomes in children with Hirschsprung's Disease



In summer 2017, a six-year follow-up of the BAPS-CASS Hirschsprung's Disease cohort will begin. The aim of this study is to investigate the impact that choice of surgical intervention has on core school-age outcomes in this cohort of children, and the results will help to inform a future randomised controlled trial. Data will be collected from parents as well as clinicians, and we have secured funding for research nurses to assist each centre with re-identifying infants and extracting data. All data submission will be electronic. Local investigators have been identified in all centres except for the Royal London, Brighton, Southampton and Edinburgh. If you are a registrar or consultant and are interested in leading the study at one of these sites, please email [Benjamin.allin@npeu.ox.ac.uk](mailto:Benjamin.allin@npeu.ox.ac.uk). More information about the study, including the protocol and data collection forms can be found at <https://www.npeu.ox.ac.uk/nets/nets2/nets2hd>

### **Recently Completed: Duodenal Atresia Study**

The duodenal atresia study period has now finished. Please ensure that all outstanding reports and data collection forms are completed and returned to the BAPS-CASS office as soon as possible. If you require replacement forms please contact the BAPS-CASS office at [baps-cass@npeu.ox.ac.uk](mailto:baps-cass@npeu.ox.ac.uk)

### **Email Reporting Now Active**

Email reporting is now active. Reporters should expect an email requesting the case numbers for their centre at the beginning of every month. Upon receipt of this email reporters should reply with their report. Data collection forms will then be sent out via post.

### **Read more online**

To read this on your phone or to access our complete archive:  
Open the BARCODE READER APP\* on your phone and scan the code here

\*Search your app store for 'qrcode'



Thanks to the following hospitals who have returned **Surgical Short Bowel** reports for **January, February and March 2017**:

Alder Hey Children's Hospital  
 Bristol Royal Hospital for Children  
 Great Ormond Street Hospital for Sick Children  
 Hull Royal Infirmary  
 King's College Hospital  
 Norfolk and Norwich University Hospital  
 Our Lady's Hospital for Sick Children  
 Queen's Medical Centre  
 Royal Aberdeen Children's Hospital  
 Royal Belfast Hospital for Sick Children  
 Southampton General  
 St George's Hospital  
 Edinburgh Royal Hospital for Sick Children  
 Evelina Children's Hospital

Royal London Hospital  
 Sheffield Children's Hospital  
 The Children's University Hospital  
 Addenbrooke's Hospital  
 John Radcliffe Hospital  
 Leicester Royal Infirmary  
 University Hospital of Wales  
 Birmingham Children's Hospital  
 Chelsea and Westminster Hospital  
 Glasgow Royal Hospital for Sick Children  
 Leeds General Infirmary  
 Royal Alexandra Children's Hospital  
 Royal Manchester Children's Hospital  
 Royal Victoria Infirmary

Returned all three reports. Returned two reports. Returned one report. No reports returned.

## Case report summary for cases reported up until 1st May 2017

CONDITION	Cases Reported	Forms returned (%)
Anorectal Malformations	206	150 (73%)
Duodenal Atresia and Stenosis	114	73 (64%)
Exomphalos	180	180 (100%)
Exomphalos 1yr Forms	150 requested	99 (66%)
Posterior Urethral Valves	165	131 (79%)
Posterior Urethral Valves 1yr Forms	122 requested	75 (61%)
Surgical Short Bowel	26	12 (46%)



### Chocolate Box

Chocolates this month go to Michael Dawrant and Lizzie O'Connor at Leeds General Infirmary for prompt reporting and completion of data collection forms for the duodenal atresia study.

**Many thanks from the BAPS-CASS team!**



### GMC Revalidation



We are aware that as part of your GMC revalidation you are required to 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](mailto:baps-cass@npeu.ox.ac.uk) and we will get one sent out to you.