Friday 21st July 2017

Poster Walk 1 - Oncology

0112.00-12.05 GASTRIC TERATOMA: OUR 16 YEARS’ EXPERIENCE
Muhammad Saleem¹, Nabila Talat¹, Muhammad Bilal Mirza¹,², Muhammad Sharif¹, Arsalan Raza Wasti¹, The children’s Hospital and the Institute of Child Health, Lahore, Lahore, Punjab, Pakistan, Children Hospital Faisalabad, Faisalabad, Punjab, Pakistan

0212.05-12.10 RENAL CONSERVATION IN ABDOMINAL NEUROBLASTOMA
Jonathan Durell¹, Charlie Keys¹, Nigel Hall¹, Robert Wheeler¹, University Hospital Southampton, Southampton, UK

0312.10-12.15 INFLAMMATORY PSEUDOTUMOURS IN THE LIVER: INDICATION FOR RADICAL RESECTION?
Sara Gozzini¹, Nigel Heaton², Mark Davenport¹, Paediatric Surgery, Kings College Hospital, LONDON, UK, Institute of Liver Studies, LONDON, UK

0412.15-12.20 UROTHELIAL NEOPLASMS IN PEDIATRIC AND YOUNG ADULT PATIENTS: A LARGE SINGLE-CENTER SERIES
James Saltsman¹, Marcus Malek¹, William Hammond¹, Michael La Quaglia¹, Memorial Sloan Kettering Cancer Center, New York, NY, USA

0512.20-12.25 CONVENTIONAL 3 PORT VS SINGLE INCISION LAPAROSCOPIC OOPHORECTOMY FOR OVARIAN CRYOPRESERVATION
Geri Elbourne¹, Kiloran Metcalfe³,⁴, Jill Davies¹, Sheila Lane¹, Kokila Lakhoo¹, The Children’s Hospital, The John Radcliffe, Oxford, UK

06 12.25-12.30 STAGE 4S PROGNOSIS NOT AS GOOD AS EXPECTED; A 22 YEAR SINGLE CENTRE EXPERIENCE OF INFANTILE NEUROBLASTOMA.
Oliver Burdall¹, Tae Lee¹, Kate Wheeler¹, Kokila Lakhoo¹, John Radcliffe Hospital, Oxford, UK

0712.30-12.35 MANAGEMENT OF OVARIAN TUMOURS IN CHILDHOOD - RESULTS OF A NATIONAL SURVEY
Sarah Braungart¹, Paul Losty², Ross J Craigie¹, Royal Manchester Children's Hospital, Manchester, UK, Alder Hey Children's Hospital, Liverpool, UK

0812.35-12.40 TUMOUR BIOPSIES - REACHING THE CORE
Jessica Burns¹, Dylan Wanaguru¹, Simon McGuirk¹, Ina Niklaus-Wollentient¹, David Hobin¹, Suren Arul¹, Max Pacht¹, Birmingham Children's Hospital, Birmingham, UK

Poster Walk 2 – General 1

0912.00-12.05 USE OF THE ALEXIS® RETRACTOR IN PAEDIATRIC SURGERY
Caroline Pardy¹, Bruce Okoye¹, CK Sinha¹, Zahid Mukhtar¹, St George’s University Hospitals, London, UK

1012.05-12.10 TOPOGRAPHICAL STRATIFICATION AND TREATMENT OF VENOUS MALFORMATIONS
Frederica Steiner¹, Kiarash Taghavi³,⁴, Swee T Tan¹,², Trevor FitzJohn¹, Gillies McIndoe Research Institute, Wellington, New Zealand, Centre for the Study & Treatment of Vascular Birthmarks, Wellington Regional Plastic, Maxillofacial & Burns Unit, Hutt Hospital, Wellington, New Zealand, Department of Paediatric Surgery, Wellington Regional Hospital, Wellington, New Zealand, Department of Paediatrics and Child Health, University of Otago, Wellington, New Zealand
LONG TERM ANALYSIS OF SURGICAL TREATMENT OUTCOMES IN CHRONIC PILONIDAL SINUS DISEASE
H Murat Mutus1, Burhan Aksu1, Ersan Uzun1, Neslihan Gulcin1, Gonca Gercel1, Erdem Ozatman1, Cigdem Ulukaya Durakbasa1, Hamit Okur1, 1Istanbul Medeniyet University Göztepe Training and Research Hospital, Istanbul, Turkey

SPONTANEOUS GASTROINTESTINAL PERFORATION IN PEDIATRIC PATIENTS: CLINICAL FEATURES ACCORDING TO AGE
Yong-Hoon Cho1, Hae-Young Kim1, 1Pusan National University Children's Hospital, Yangsan, Republic of Korea

DEVELOPMENT AND VALIDATION OF SILICONE PHANTOM MODELS USED FOR PAEDIATRIC SURGICAL SIMULATION TRAINING
Giuseppe Retrosi1, George Petrou1, Munther Haddad1, Simon Clarke1, 1Chelsea & Westminster NHS Foundation Trust, London, UK

WHAT IS THE EXPERIENCE OF PAEDIATRIC HIGHER SURGICAL TRAINEES RETURNING TO CLINICAL WORK AFTER A PERIOD AWAY FROM TRAINING?
Eleanor Nash1, Simon Blackburn2, Joe Curry2, 1Imperial College Healthcare NHS Trust, London, UK, 2Great Ormond Street Hospital, London, UK

THE RISK OF MIDGUT VOLVULUS FOLLOWING REPAIR OF CONGENITAL DIAPHRAGMATIC Hernia
Brendan Rory O'Connor1, Adam Joseph Hardy1, John Gillick1, 1Department of Paediatric Surgery, Our Lady's Children's Hospital Crumlin and Children's University Hospital, Temple Street, Dublin, Ireland

CONSENTING ADOLESCENT PATIENTS FOR SURGERY – ARE PAEDIATRIC SURGEONS COMPETENT?
Lynne McIntosh1, Rania Kronfi1, Tracey Turnbull2, Jennifer Inglis2, Gregor Walker1, 1Royal Hospital for Children, Glasgow, UK, 2Central Legal Office, Edinburgh, UK

NATIONAL SURVEY OF TRANSITION IN PAEDIATRIC SURGERY
Abigail R Jones1, Alun R Williams1, 1Nottingham Children's Hospital, Nottingham, UK

LONGTERM OUTCOMES FOR PORTS IN CHILDREN WITH CYSTIC FIBROSIS
Maria Asimakidou1, Katja Doerry1, Jo Dignan1, Gary Ruiz1, Shailesh Patel1, 1King's University Hospital, London, UK

ENDOSCOPIC CAUTERIZATION WITH PNEUMATIC DISTENSION FOR PIRIFORM FOSSA SINUS TRACT
Ignacio Miro1, Elena Carazo1, Georgina Sanchis0,2, Carlos Gutiérrez2, Vicente Ibáñez2, José Enrique Barrios2, Juan José Vila2, 1HUIP La Fe, Valencia, Spain, 2HU Son Espases, Mallorca, Spain

FROM OUTSIDE TO IN: CASE SERIES OF LAPAROSCOPIC PEXY FOR ILEOSTOMY PROLAPSE
Joseph Davidson1, Costa Healy1, Simon Blackburn1, Joe Curry1, 1Great Ormond Street Hospital for Children, London, UK
2213.35-13.40 COMPARATIVE STUDY OF CAUDAL BUPIVACAINE WITH TRAMADOL VERSUS CAUDAL BUPIVACAINE WITH FENTANYL FOR POSTOPERATIVE ANALGESIA IN PEDIATRIC LOWER ABDOMINAL SURGERY.
Sarita Singh1, V.K Bhatia1, J D Rawat1, Sudhir Singh0, 1King George's Medical University, Lucknow, Uttar Pradesh, India

2313.40-13.45 CREATING A MODEL FOR CAPACITY BUILDING IN PEDIATRIC SURGICAL CARE IN A RESOURCE LIMITED SETTING
Neema Kaseje1,2, Hillary Jenny4, Andre Patrick Jeudy1, MacLee Jean Louis1, John Meara3, Henri Ford5, 1Hospital Universitaire Mirebalais, Mirebalais, Haiti, 2University Hospitals Geneva, Geneva, Switzerland, 3Program in Global Surgery & Social Change, Harvard Medical School, Boston, USA, 4Mount Sinai School of Medicine, New York, USA, 5Children's Hospital of LA, Los Angeles, USA

2413.45-13.50 DETERMINATION OF URINARY SODIUM AND POTASSIUM LEVELS IN HEALTHY, TERM INFANTS: A PROSPECTIVE, OBSERVATIONAL STUDY
Paul Cullis1,3, Frith Cull1, Gordon Bruce2, Allan Johnston1, Lesley Jackson2,3, Peter Galloway2,3, Gregor Walker1,3, 1Royal Hospital for Children, Glasgow, UK, 2Queen Elizabeth University Hospital, Glasgow, UK, 3University of Glasgow, Glasgow, UK

2513.50-13.55 MANAGEMENT OF PAEDIATRIC TORSION - ARE WE ADHERING TO ROYAL COLLEGE OF SURGEONS (RCS) RECOMMENDATIONS?
Hemanshoo Thakkar1, Iain Yardley1, Dorothy Kufeji1, 1Evelina Children's Hospital, Guy's and St. Thomas's NHS Foundation Trust, London, UK

2613.55-14.00 TRANSITION IN OESOPHAGEAL ATRESIA
Abigail R Jones1, Alun R Williams1, Paulo De Coppi2, Edward Hannon2, 1Nottingham Children's Hospital, Nottingham, UK, 2UCL Great Ormond Street Institute of Child Health, London, UK

2714.00-14.05 OUTCOMES OF RE-ADMISSION (ReAd) WITHIN 30 DAYS IN PAEDIATRIC EMERGENCY LAPAROTOMY AUDIT (PELA)
CK Sinha1,2, E Rye1,2, J Galea1, D Rex1, B Okoye1, E Nicholls1,2, Z Mukhtar1,2, 1St George's University Hospital, London, UK, 2St George's Medical School, London, UK

2814.05-14.10 ICAM1 K469E POLYMORPHISM EFFECT IN GASTROSCHISIS PATIENTS
Akhmad Makhmudi1, Ahmad Hamim Sadewa2, Teguh Aryandono3, Paulus Sudiharto4, Hugo A Heij5, 1Pediatric Surgery Division, Department of Surgery, Faculty of Medicine, Universitas Gadjah Mada/Dr. Sardjito Hospital, Yogyakarta, Indonesia, 2Department of Biochemistry, Faculty of Medicine, Universitas Gadjah Mada, Yogyakarta, Indonesia, 3Oncologic Surgery Division, Department of Surgery, Faculty of Medicine, Universitas Gadjah Mada/Dr. Sardjito Hospital, Yogyakarta, Indonesia, 4Neurosurgery Division, Department of Surgery, Faculty of Medicine, Universitas Gadjah Mada/Dr. Sardjito Hospital, Yogyakarta, Indonesia, 5Pediatric Surgery Division, Wilhelmina Kinderziekenhuis, Utrecht, The Netherlands

2914.10-14.15 LGFR5 INTESTINAL STEM CELL EXPRESSION DURING MURINE DEVELOPMENT: ARE NEONATAL MICE A SUITABLE MODEL FOR THE STUDY OF NEC PATHOGENESIS?
Roland Partridge2, Rachel Ridgeway3, Colin Nixon3, Owen Sansom3, Jamie Davies1, 1Centre for Integrative Physiology, University of Edinburgh, Edinburgh, UK, 2Royal Hospital for Sick Children, Edinburgh, UK, 3Beatson Institute For Cancer Research, Glasgow, UK

3014.15-14.20 TISSUE ENGINEERED LUNGS FOR REGENERATIVE MEDICINE APPLICATION
Fabio Tommasini1, Alessandro F. Pellegata1, Giovanni Glieb1, Elizabeth Maughan2, Robert E. Hynds3, Luca Urban1, Aslian Ginozli1, Federico Scottoni1, Simon Eaton1, Samuel Janes3, Paolo De Coppi1, 1Stem Cell and Regenerative Medicine Section, Great Ormond Street Institute of Child Health, University College London, London, London, UK, 2Lungs for Living Research Centre, UCL Respiratory, University College
DECELLULARIZED PIGLET DIAPHRAGM AS ACELLULAR BIOLOGIC SCAFFOLD FOR DIAPHRAGM REPAIR
Koichi Deguchi1, Luca Urbani1, Mary Patrice Eastwood2, Martina Piccoli4, Jan Deprest2,3, Alessandro Pellegata1, Paolo De Coppi1, 1Stem Cell and Regenerative Medicine Section, University College London Great Ormond Street Institute of Child Health and Great Ormond Street Hospital, London, UK, 2Department of Development and Regeneration, Katholieke Universiteit Leuven, Leuven, Belgium, 3Research Department of Maternal Fetal Medicine, Institute of Women’s Health, University College London, London, UK, 4Institute of Paediatric Research-Citta della Speranza, Corso Stati Uniti 4, Padova, Italy

ALL TERRAIN VEHICLE ASSOCIATED PAEDIATRIC TRAUMA – A RISING SOURCE OF MORBIDITY AND MORTALITY
James Connell1, Warwick Teague2,3, 1Department of Paediatric Surgery and Trauma, Women’s and Children’s Hospital, Adelaide, South Australia, Australia, 2Trauma Service, The Royal Children’s Hospital, Melbourne, Victoria, Australia, 3Surgical Research Group, Murdoch Childrens Research Institute, Melbourne, Victoria, Australia, 4Department of Paediatrics, University of Melbourne, Melbourne, Victoria, Australia

TOO CONSERVATIVE? 10-YEAR EXPERIENCE OF BLUNT LIVER AND SPLEEN MANAGEMENT IN CHILDREN
A Kate Khoo1, Ceri Elbourne4, Jessica Ng1, Hannah Thompson1, Stewart Cleeve1, 1The Royal London Hospital, London, UK

USE OF INTERVENTIONAL RADIOLOGY IN PAEDIATRIC SOLID ORGAN TRAUMA
Morven Allan1, Maria Asimakidou1, Lisa Meaco1, Duncan Bew1, Mark Davenport1, Erica Makin1, 1King’s College Hospital, London, UK

CHOLECYSTOLITHOTOMY: MODIFICATIONS IN THE TECHNIQUE AND RESULTS IN 35 YEARS OF EXPERIENCE
Ángela Sánchez-Sánchez1, María Josefa Aranda García1, Ramón Ruiz-Pruneda1, Vanesa Villamil1, Juana María Sánchez Morote1, Javier Rojas-Ticona1, María Cristina Giménez-Alexandre1, Juan Pedro Hernández Bermejo1, 1Clinical University Hospital Virgen de la Arrixaca, Murcia, Spain

THE META-ANALYSIS OF OPEN VERSUS LAPAROSCOPIC HEPATIC PORTOENTEROSTOMY IN CHILDREN WITH BILIARY ATRESIA
Jiraporn Khorana1, Kanokkan Tepmalai1, Alisara Damrongmanee1, Nantaka Khorana1, 1Chiang Mai University Hospital, Chiang Mai, Thailand, 2Department of Pharmaceutical Chemistry and Pharmacognosy, Faculty of Pharmaceutical Sciences, Naresuan University, Phitsanulok, Thailand

LAPAROSCOPIC MANAGEMENT OF CHOLEDOCHAL MALFORMATIONS: TECHNICAL POINTS, PITFALLS AND INTERMEDIATE TERM OUTCOMES.
Gamal Ellaty1, Ahmed Fares2,1, Mahmoud Marei1, Mohamed Elbarbary1, 1Cairo University, Faculty of Medicine, Cairo University Specialized Pediatric Hospital, Department of Pediatric Surgery, Cairo, Egypt, 2El-Fayoum University, Faculty of Medicine, Department of Pediatric Surgery, El-Fayoum, Egypt

INTRA-OPERATIVE CHOLANGIOGRAMS DURING LAPAROSCOPIC CHOLECYSTECTOMY-DO WE NEED THEM?
Benjamin Martin1, Evelyn Ong1, 1Birmingham Children’s Hospital, Birmingham, UK

LAPAROSCOPIC PANCREATIC SURGERY IN CHILDREN WITH CONGENITAL HYPERINSULINISM IS SAFE AND EFFECTIVE
Shazia Sharif1, Pratik Shah1, Khalid Hussain1, Paolo De Coppi1, 1GREAT ORMOND
PRESENTATION, MANAGEMENT AND OUTCOMES OF HEPATIC HAEMANGIOMAS: FIFTEEN YEAR EXPERIENCE IN A PAEDIATRIC HEPATOBILIARY CENTRE
Baqer Sharif1, Evelyn Ong1, Javaid Sadiq1, Ian McCafferty1, Simon McGuirk1, Carla Lloyd1, Deirdre Kelly1, Girish Gupte1, Jane Hartley1, Darius Mirza1, Khalid Sharif1
1 Birmingham Children's Hospital, Birmingham, UK

PERFORATED CHOLEDOCHAL CYSTS IN CHILDREN: CLINICAL FEATURES AND IMPLICATIONS
Mei Diao1, Long Li1
1 Department of Paediatric Surgery, Capital Institute of Paediatrics, Beijing, China

BILIARY ATRESIA: AN IN-DEPTH SCIENTOMETRIC ANALYSIS AND CHOROPLETH MAPPING OF THE GLOBAL RESEARCH ARCHITECTURE
Florian Friedmacher1, Kathryn Ford1, Mark Davenport1
1 Department of Paediatric Surgery, King's College Hospital, London, UK

MICROORGANISMS ISOLATED FROM ASCITES IN VERY LOW-BIRTHWEIGHT INFANTS WITH INTESTINAL PERFORATION
Hiromu Miyake1, Katsushi Nogami1, Naoto Urushihara1, Yuko Tazuke2, Masahiro Hayakawa3, Satoko Ohfuji4, Jun Shiraishi5, Kenseuke Ohashi6, Akiko Yokoi7, Kyoko Mochizuki8, Hiroshi Take9, Hideshi Fujinaga10, Kyoko Minagawa10, Taizou Furukawa11, Kouji Nagata12, Tomoaki Taguchi12, Shintaro Amae13, Toshihiro Yanai14, Hiroomi Okuyama15, Shizuoka Children's Hospital, Shizuoka, Japan, 2Osaka University, Suita, Japan, 3Nagoya University, Nagoya, Japan, 4Osaka City University, Osaka, Japan, 5Osaka Medical Center and Research Institute for Maternal and Child Health, Izumi, Japan, 6Nihon University, Itabashi, Japan, 7Hyogo Children's Hospital, Kobe, Japan, 8Kanagawa Children's Hospital, Yokohama, Japan, 9National Center for Child Health and Development, Setagaya, Japan, 10Hyogo College of Medicine, Nishinomiya, Japan, 11Kyoto Prefectural University of Medicine, Kyoto, Japan, 12Kyushu University, Fukuoka, Japan, 13Miyagi Children's Hospital, Sendai, Japan, 14Ibaragi Children's Hospital, Mito, Japan

FAILED MEDICAL MANAGEMENT VERSUS IMMEDIATE SURGICAL INTERVENTION FOR NECROTISING ENTEROCOLITIS: A POPULATION BASED CASE CONTROL STUDY
Gina Itzikowitz1,2, Benjamin Allin3, Amit Gupta3, Kokila Lakhoo3, Marian Knight2, (BAPS-CASS) British Association of Paediatric Surgeons Congenital Anomalies Surveillance System, Oxford, UK

THE EFFECT OF HYPOXIA ON HUMAN AMNIOTIC FLUID STEM CELL CULTURE: DEVELOPING A GMP-GRADE STEM CELL SOURCE FOR THE TREATMENT OF NEC
Eleni Antoniadou4, Durgah Ramachandra1, Sindhu Subramaniam1, Fabio Tommasini1, Federico Scottoni1, Mark Lowdell2, Anna David1, Paolo De Coppi1, 1UCL Great Ormond Street Institute of Child Health, London, UK, 2Cellular Therapy and Biobanking, Royal Free Hospital, London, UK, 3UCL Institute for Women's Health, London, UK

RE-VASCULARIZATION OF DECELLULARISED INTESTINE: A STEP FORWARD FOR WHOLE ORGAN TISSUE INGENEERING
Alfonso M. Tedeschi1, Alessandro F. Pellegata1, Carlotta Camilli1, Dipa Natarajan1, Asllan Gjinovci1, Simon Eaton1, Giulio Cossu1, Paolo De Coppi1, 1Great Ormond
TISSUE ENGINEERING FOR INTESTINAL FAILURE: IN VITRO RENEWAL OF THE INTESTINAL EPITHELIUM
Laween Meran1,2, Sang Eun Lee1, Alfonso Tedeschi2, Isobel Massie1, Julia Konig1, Federico Scottoni2, Anna Baules1, Anne Weston1, Demetra Phylactopoulos2, Lucy Collinson1, Simon Eaton2, Paola Bonfanti1,2, Claire Crowley2, Alessandro Pellegata2, Vivian Li1, Paolo De Coppi2,1

The Francis Crick Institute, London, UK, 2UCL GOS Institute of Child Health, London, UK

PNEUMOMEDIASTINUM AFTER DENTAL TREATMENT
Gonca Gercel1, Neslihan Gülcin1, H Murat Mutus1, Burhan Aksu1, Erdem Oztatman1, Cigdem Ulukaya Durakbasa1, Hamit Okur1

1Istanbul Medeniyet University Göztepe Training and Research Hospital, Department of Pediatric Surgery, Istanbul, Turkey

EVOLUTION OF PRACTICE IN MANAGEMENT OF PARAPNEUMONIC EFFUSION AND EMPYEMA IN CHILDREN
Matthew Boal1, David Griffith1, Timothy Rogers1

1Bristol Royal Hospital for Sick Children, University Hospitals Bristol, Bristol, UK

A REVIEW OF CHEST WALL ANOMALIES IN SCOTLAND - THE GLASGOW EXPERIENCE
Sandra Davis1, Donna McHugh1, James Andrews1, Carl Davis1

1Royal Hospital for Children, Glasgow, UK

AIRWAYS IN OESOPHAGEAL ATRESIA (OA) & TRACHEO-OESOPHAGEAL FISTULA (TOF) - WORTH A REVISIT?
Hemanshoo Thakkar1, Nellihela Leel1, David Drake1, Iain Yardley1, Manasvi Upadhya1

1Evelina Children's Hospital, Guy's and St. Thomas's NHS Foundation Trust, London, UK

IN VIVO STUDY OF THE ANGIOGENIC RESPONSE TO A DECELLULARIZED DIAPHRAGM
Martina Piccoli1, Mario Enrique Alvarez Fallas1,2, Chiara Franzin1, Alberto Sgro2, Arben Dedja1, Luca Urbani1, Alan Burns3, Enrica Bertin1, Caterina Trevisan1,2, Piergiorgio Gamba2, Paolo De Coppi1

1Fondazione Istituto di Ricerca Pediatrica Città della Speranza, Padova, Italy, 2Department of Women and Child health, University of Padova, Padova, Italy, 3Department of Cardiac, Thoracic and Vascular Sciences, University of Padova, Padova, Italy, 4UCL Institute of Child Health and Great Ormond Street Hospital, London, Italy, 5Department of Clinical Genetics, Erasmus Medical Centre, Rotterdam, The Netherlands

PREVALENCE AND PREDICTIVE FACTORS OF HISTOLOGICALLY RESOLVING APPENDICITIS
Douglas Greer1, David Croaker1

1The Canberra Hospital, Canberra, ACT, Australia

A NOVEL TECHNIQUE OF POUCH TAPERING FOR THE MANAGEMENT OF CONGENITAL POUCH COLON
Subhasis Roy Choudhury1, Praveen Jhanwar1, Partap Yadav1, Vikram Khanna1, Kashish Khanna1, Amit Gupta1, Rajiv Chadha1

1Lady Hardinge Medical College and associated Kalawati Saran Children's Hospital, New Delhi, India, India

BECAUSE BUMS MATTER!
Bashar Aldeiri2,4, Riccardo Coletta2, Simon Eaton3, Basem Khalil2, Kate Cross1, Joseph Curry1, Antonino Morabito2,4, Paolo De Coppi1,3

1Great Ormond Street Hospital, London, UK, 2Royal Manchester Children's Hospital, Manchester, UK, 3UCL Institute of Child Health, London, UK, 4University of Manchester, Manchester, UK

THE PREDICTIVE VALUE OF THE NICE GUIDELINE SYMPTOMS FOR RECTAL BIOPSY IN CHILDREN
SURGICAL OUTCOMES OF PAEDIATRIC ONSET INFLAMMATORY BOWEL DISEASE FOLLOWING TRANSITION INTO ADULT SERVICES
Cameron Kuronen-Stewart1, Paul Henderson1,2, David Wilson1,2, Claire Clark3, 1Child life and health, University of Edinburgh, Edinburgh, UK, 2Department of Paediatric gastroenterology and nutrition, Royal Hospital for Sick Children, Edinburgh, UK, 3Department of Paediatric Surgery, Royal Hospital for Sick Children, Edinburgh, UK

IMPACT OF COLORECTAL SPECIALIST NURSE SERVICE ON THE CLINICAL COURSE OF HIRSCHSPRUNG’S DISEASE - A DECADE OF CHANGE
David Coyle1, Ann Costigan1, Mary Kearney1, Stephanie Orr1, John Gillick1, Alan E. Mortell1, 1Our Lady’s Childrens Hospital Crumlin, Dublin, Ireland

EFFICACY AND TOLERANCE OF RECTAL IRRIGATION IN CHILDREN WITH IDIOPATHIC FUNCTIONAL CONSTIPATION
Frith Cull1, Jenna Tarr1, Timothy Bradnock1,2, Gregor Walker1,2, 1Royal Hospital for Children, Glasgow, UK, 2University of Glasgow, Glasgow, UK

SURGICAL COMPLICATIONS FOLLOWING INTESTINAL SURGICAL INTERVENTION IN PAEDIATRIC INFLAMMATORY BOWEL DISEASE
Cameron Kuronen-Stewart1, Paul Henderson1,2, David Wilson1,2, Claire Clark3, 1Child life and health, University of Edinburgh, Edinburgh, UK, 2Department of Paediatric Gastroenterology and Nutrition, Royal Hospital for Sick Children, Edinburgh, UK, 3Department of Paediatric Surgery, Royal Hospital for Sick Children, Edinburgh, UK

EFFECTIVENESS OF GABAPENTIN AS A POSTOPERATIVE ANALGESIC IN CHILDREN UNDERGOING APPENDECTOMY
Katherine J. Baxter1, Jennifer Hafling2, Jennifer Sterner2, Adarsh U. Patel1, Helen Giannopoulos2, Kurt F. Heiss1, Mehul V. Raval3, 1Division of Pediatric Surgery, Department of Surgery, Emory University School of Medicine, Children’s Healthcare of Atlanta, Atlanta, GA, USA, 2Department of Pharmacy, Children’s Healthcare of Atlanta, Atlanta, GA, USA

EXPERIENCE WITH RECORDING CHILDREN IN THE UK NATIONAL ILEAL POUCH REGISTRY
Bruce Jaffray1, 1The Great North Children’s Hospital, Newcastle upon Tyne, UK

NETS1HD: DEVELOPMENT OF A CORE OUTCOME SET FOR HIRSCHSPRUNG’S DISEASE
Benjamin Allin1, Simon Kenny3, Timothy Bradnock2, Jennifer Kurinczuk1, Gregor Walker1, Marian Knight1, NETS1HD Collaboration NETS1HD Collaboration1, 1National Perinatal Epidemiology Unit, Oxford, UK, 2Royal Hospital for Children, Glasgow, UK, 3Alder Hey Children's Hospital, Liverpool, UK, 4NETS1HD Collaboration, Oxford, UK

HOW DO CHILDREN RATE AWAKE ANORECTAL PHYSIOLOGY COMPARED TO ROUTINE VENEPUNCTURE?
Eleni Athanasakos1, Tara Shea1, Lucy Wootton1, Sally Dalton1, Susan McDowell1, Kate Blakeley1, David Rawat1, Nigel Meadows1, Stewart Cleeve1, 1The Royal Lonodn Hospital, London, UK

CLINICAL STUDY AND NRG1 EFFECT IN INDONESIAN HIRSCHSPRUNG PATIENTS
Gunadi1, Nova Yuli Praseyto Budi1, Mukhamad Sunardi1, Alvin Santosa Kalim1, Faisal Farhan Akmal2, Kristy Iskandar2, Indra Adrianto3, Akhmad
SERUM IFABP A PREDICTOR OF BOWEL NECROSIS IN PEDIATRIC INTUSSUSCEPTION.
Ademuyiwa Adesoji, Alakaloko Felix, Elebute Olumide, Bode Christopher, Lagos University Teaching Hospital, Lagos State, Nigeria

PAEDIATRIC EMERGENCY LAPAROTOMY AUDIT (PELA): A UK TERTIARY CENTRE EXPERIENCE.
CK Sinha, E Rye, J Galea, A Bandi, D Rex, Z Mukhtar, E Nicholls, B Okoye, St George’s University Hospital, London, UK, St George’s Medical School, London, UK

LONG TERM OUTCOME OF ANTEGRADE COLONIC ENEMAS (ACE) STOMA FOR CONSTIPATION AND Faecal INCONTINENCE.
Leel Nellihela, Hannah Wright, Alireza Safaei-Keshtgar, Evelina London Children’s Hospital, Guy’s and St Thomas’ NHS Foundation Trust, London, UK

MORTALITY IN OESOPHAGEAL ATRESIA: A SINGLE CENTER EXPERIENCE
Mohd Yusran Othman, Ros Normani Mohamed, Zakaria Zahari, Hospital Kuala Lumpur, Kuala Lumpur, Malaysia

MISSING OPPORTUNITIES TO DIAGNOSE CERVICAL SPONDYLODYSPLASIA AFTER BATTERY INGESTION
Jonathan Durell, Robert Wheeler, University Hospital Southampton, Southampton, UK

THE INFLUENCE OF GESTATIONAL AGE, DELIVERY MODE AND ABDOMINAL WALL CLOSURE METHOD ON THE OUTCOMES OF NEONATES WITH NON-COMPLICATED GASTROSCHISIS
Maria Victoria Fraga, Pablo Laje, William Hughes Peranteau, Holly Lee Hedrick, Alan Wayne Flake, N. Scott Adzick, The Children’s Hospital of Philadelphia, Philadelphia, PA, USA

ROLE OF ANTACID MEDICATION ON ANASTOMOTIC STRicture FORMATION FOLLOWING REPAIR OF OESOPHAGEAL ATRESIA
Çeri E Jones, Rachel O Smyth, Melanie Drewett, David Burge, Nigel J Hall, Department of Paediatric Surgery & Urology, Southampton Children's Hospital, Southampton, UK, Universoty Surgical Unit, Faculty of Medicine, University of Southampton, Southampton, UK

IS PROPHYLACTIC ANTI-REFLUX MEDICINE EFFECTIVE AFTER OESOPHAGEAL ATRESIA REPAIR?SYSTEMATIC REVIEW AND META-ANALYSIS
Hiromu Miyake, Yong Chen, Alison Hock, Yuhi Koike, Shogo Seo, Agostino Pierro, The Hospital for Sick Children, Toronto, Canada

ENGINEERED RAT OESOPHAGI RETAIN SPECIALISED DIFFERENTIATION AFTER 2 WEEKS OF IN VIVO HETEROTOPIC IMPLANTATION IN AN IMMUNODEFICIENT MOUSE MODEL
Federico Scottoni, Luca Urbani, Carlotta Camilli, Demetra Phylactopoulos, Edward Hannon, Claire Crowley, Simon Eaton, Giulio Cossu, Paola Bonfanti, Paolo De Coppi, UCL Great Ormond Street Institute of Child Health, London, UK, University of Manchester, Institute of Inflammation and Repair, Manchester, UK

CRISS-CROSS DARTOS FLAPS AND TUBULARISATION OF THE URETHRA WITH OR WITHOUT INCISION OF THE PLATE: A SINGLE SURGEONS EXPERIENCE
A REVIEW OF THE INCIDENCE OF URETERO-VESICAL OBSTRUCTION AND COHEN ANTI-REFLUX SURGERY AFTER DEFLUX® TREATMENT FOR VESICO-URETERIC REFLUX.
Manabu Okawada1, Nana Tanaka2, Yuki Ogasawara3, Geoffrey J Lane1, †Tadaharu Okazaki4, Toshihiro Yanai5, Masahiko Urao2, Atsuyuki Yamataka1, †Juntendo University School of Medicine, Tokyo, Japan, ‡Juntendo University Nerima Hospital, Tokyo, Japan, †Juntendo University Urayasu Hospital, Chiba, Japan, †Ibaraki Children’s Hospital, Ibaraki, Japan

DIAGNOSING OCCULT VUR: INDICATIONS AND EFFECTIVENESS OF PIC CYSTOGRAPHY
Christos Kaselas1, Milan Gopal1, Alok Godse1, Anupam Lall1, †The Newcastle upon Tyne Hospitals NHS Foundation Trust, Royal Victoria Infirmary, Great North Children’s Hospital, Newcastle upon Tyne, UK

CYSTourethrocscopy versus contrast studies in urogenital sinus and cloacal anomalies in children
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THE EFFICACY OF BIOFEEDBACK AND TENS THERAPY ON MILD AND MODERATE HYDRONEPHROSIS ASSOCIATED TO DYSFUNCTIONAL VOIDING IN CHILDREN
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EVIDENCE HOW A MANAGED PAEDIATRIC SURGICAL NETWORK CAN INFLUENCE PATIENT PATHWAYS
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PENILE & GLANS SIZE: DOES IT MATTER IN HYPOSPADIAS REPAIR?
Ahmed Hadidi1, †Emma & Sana Klinikum, Offenbach, Hessen, Germany

BLADDER DYSFUNCTION IN WOLFRAM SYNDROME IS HIGHLY PREVALENT AND PROGRESSES TO MEGCYSTIS
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ROLE OF TUNICA VAGINALIS FLAP IN VARIOUS TYPES OF HYPOSPADIAS
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A SYSTEMATIC REVIEW COMPARING OUTCOMES FROM ORCHIDOPEXY PRIOR TO ONE YEAR OF AGE WITH ORCHIDOPEXY POST ONE YEAR OF AGE

USE OF PLATELET-RICH PLASMA (PRP) IN POST HYPOSPADIAS URETHROCUTANEOUS FISTULA (UCF) REPAIR
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