

10TH SINGAPORE PAEDIATRIC & PERINATAL ANNUAL CONGRESS (SiPPAC) 2022

Enhancing Multidisciplinary Care of Mothers & Children through Collaborative Models & Innovations

ORAL PRESENTATIONS

A	INSTITUTION	TITLE
1	KK Women's and Children's Hospital	Paediatric Case Series on Short Term Peripheral Intravenous Catheter-Associated Bacteraemia
2	KK Women's and Children's Hospital	Risk-specific Glucose Profiles of Healthy Infants At-risk of Hypoglycemia in Singapore: The GLEAN Study
3	National University Hospital	Emotional Journey of Asian Mothers of Premature Infants Who Received Pasteurised Donor Human Milk: A Qualitative Study
4	National University Hospital	Do not miss the Multisystem Inflammatory Syndrome in Neonates (MIS-N): a systematic review
5	National University Hospital	Reactogenicity of mRNA and non-mRNA based COVID-19 Vaccines among lactating mother and child dyads
6	National University of Singapore	Gut dysbiosis in mothers with gestational diabetes mellitus impacts early life microbiome of neonates
7	NUS Yong Loo Lin School of Medicine	Quantitative Analysis Of Left Ventricular Energetic Performance By Vector flow Mapping In Children Receiving Anthracycline Chemotherapy
8	NUS Yong Loo Lin School of Medicine	The association between Maternity Adiposity and offspring Neonatal Jaundice requiring Phototherapy, and the impact of this Exposure on Offspring Adiposity and Metabolic Health

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POSTER PRIZE PRESENTATIONS

B	INSTITUTION	TITLE
1	KK Women's and Children's Hospital	Developing a blended-learning orientation programme for new medical officers in the department of Neonatology
2	KK Women's and Children's Hospital	Identifying the Best Discriminating Signs of Autism Spectrum Disorder (ASD) in High-Risk Siblings in Singapore
3	KK Women's and Children's Hospital	The Incidence, risk factors and respiratory outcome in Bronchopulmonary Dysplasia associated pulmonary hypertension in extreme premature infants.
4	Lee Kong Chian School of Medicine	Placental Histopathology Changes do not Predict the Risk of Bronchopulmonary Dysplasia- associated Pulmonary Hypertension
5	Lee Kong Chian School of Medicine	Quality of Life of Patients and Caregivers Affected by Bronchopulmonary Dysplasia: A Systematic Review
6	National University Hospital	Birth anthropometry among three Asian ethnic groups in Singapore – new growth charts
7	National University Hospital	Botulinum Toxin Type A Therapy in Non-Cerebral Palsy Paediatric Patients: A Single Centre Experience
8	National University Hospital	Experiences of Healthcare Personnel with Death in the Neonatal Intensive Care Unit: A Systematic Review of Qualitative Studies
9	National University Hospital	Feasibility of naso-oropharyngeal saliva sampling for Coronavirus Disease 2019 testing in school-aged children
10	NUS Yong Loo Lin School of Medicine	Prevalence and Associated Risk Factors of Psychological Distress in Adult Childhood Cancer Survivors in Singapore

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POSTER DISPLAY

C	INSTITUTION	TITLE
1	KK Women's and Children's Hospital	A Qualitative Study of Perinatal Drug Abuse in Singapore
2	KK Women's and Children's Hospital	Changes in patient-reported outcomes from pregnancy to six months post-delivery- a study involving first-time mothers in Singapore
3	KK Women's and Children's Hospital	Clinical Efficacy of Early vs. Late Paracetamol Therapy for Hemodynamically Significant Patent Ductus Arteriosus in Very Low Birth Weight Infants
4	KK Women's and Children's Hospital	Congenital palatal teratoma leading to neonatal airway obstruction: A case report
5	KK Women's and Children's Hospital	Drug abuse during pregnancy and its effects on the child - A literature review on commonly abused drugs
6	KK Women's and Children's Hospital	Echocardiographic findings in Bronchopulmonary Dysplasia Associated Pulmonary Hypertension and response to Sildenafil in Extreme Premature Infants. A single centre experience.
7	KK Women's and Children's Hospital	Paediatric Invasive Meningococcal Disease in Singapore
8	KK Women's and Children's Hospital	Project GROFeeds: Gastric Residual volume Omission for Feeds in premature infants
9	KK Women's and Children's Hospital	Random Safety Audits in the Neonatal Unit
10	KK Women's and Children's Hospital	Recurrent hypoglycemia in preterm and small-for-gestational-age infants: "A transitional glycogen storage disorder," not hyperinsulinism
11	KK Women's and Children's Hospital	Review of knowledge, attitude and practices of delayed cord clamping in KK Hospital

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12	KK Women's and Children's Hospital	X-linked myotubular myopathy in a family of two infant siblings with a novel MTM1 mutation: A case report
13	KK Women's and Children's Hospital	Acute Aortic Thrombus Following Umbilical Artery Catheterization in Extreme Low Birth Weight Infant - Walking the tight rope of management
14	KK Women's and Children's Hospital	Congenital carnitine palmitoyltransferase II deficiency: A rare lethal form of inherited metabolic disorder
15	KK Women's and Children's Hospital	Congenital Pulmonary Lymphangiectasia in infants: 12 years' experience
16	KK Women's and Children's Hospital	Diazoxide hypersensitivity in a hyperinsulinemic hypoglycemic neonate with a novel HNF1A-MODY gene mutation
17	KK Women's and Children's Hospital	Movement behaviours across six countries in the Asia Pacific
18	KK Women's and Children's Hospital	Percutaneous Pigtail Catheters for Management of Neonatal Pneumothorax: A Better Alternative to Chest Tube Thoracostomy
19	KK Women's and Children's Hospital	Severe Bronchopulmonary dysplasia in very low birthweight infants- What could be done for prevention?
20	KK Women's and Children's Hospital	Trends in Parenting self-efficacy in First-Time Mothers in Singapore – and interim analysis
21	Lee Kong Chian School of Medicine	Post-partum lifestyle RCT of GDM women with wearables – Anthropometric changes of initial participants
22	National University Hospital	HELPing NICU Babies Reach Home

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23	National University Hospital	Knowledge, Attitudes and Practices of Healthcare Professionals on neonatal ankyloglossia: A cross-sectional study
24	National University Hospital	Liver Transplantation in Maple Syrup Urine Disease: The Singapore Experience
25	National University Hospital	Nurse providers' perspectives on the nurse-led inpatient paediatric care service in Singapore: enablers and challenges to implementation.
26	Singapore General Hospital	Validation of a smartphone-based screening tool (Biliscan) for neonatal jaundice in a multi-ethnic neonatal population
25	Singapore General Hospital	Preparation and consideration for establishment of an isolation maternity unit in a tertiary hospital during COVID-19 pandemic

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