

ABSTRACT TITLE, Number, Presenting Author & Institution

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| Abstract Title*: | The association between Maternity Adiposity and offspring Neonatal Jaundice requiring Phototherapy, and the impact of this Exposure on Offspring Adiposity and Metabolic |
| Abstract Reference No.: | OP-1 |
| Presenting Author: | Bay Jia Wei |
| Institution: | NUS Yong Loo Lin School of Medicine |

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| Abstract Title*: | Paediatric Case Series on Short Term Peripheral Intravenous Catheter-Associated Bacteraemia |
| Abstract Reference No.: | OP-2 |
| Presenting Author: | Tan Wei Ern, Jonathan |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Risk-specific Glucose Profiles of Healthy Infants At-risk of Hypoglycemia in Singapore: The GLEAN Study |
| Abstract Reference No.: | OP-3 |
| Presenting Author: | Ma Eric |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Quantitative Analysis Of Left Ventricular Energetic Performance By Vector flow Mapping In Children Receiving Anthracycline Chemotherapy |
| Abstract Reference No.: | OP-4 |
| Presenting Author: | Tan Varen |
| Institution: | NUS Yong Loo Lin School of Medicine |

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| Abstract Title*: | Do not miss the Multisystem Inflammatory Syndrome in Neonates (MIS-N): a systematic review |
| Abstract Reference No.: | OP-6 |
| Presenting Author: | Muthiah Divya |
| Institution: | National University Hospital |

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| Abstract Title*: | Emotional journey of Asian mothers of premature infants who received pasteurised donor human milk: a qualitative study |
| Abstract Reference No.: | OP-7 |
| Presenting Author: | Loh Hui Fang |
| Institution: | National University Hospital |

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| Abstract Title*: | Gut dysbiosis in mothers with gestational diabetes mellitus impacts early life microbiome of neonates |
| Abstract Reference No.: | OP-8 |
| Presenting Author: | Gupta Abhishek |
| Institution: | National University of Singapore |

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|-------------------------|---|
| Abstract Title*: | Reactogenicity of mRNA and non-mRNA based COVID-19 Vaccines among lactating mother and child dyads |
| Abstract Reference No.: | OP-9 |
| Presenting Author: | Low Jia Ming |
| Institution: | National University Hospital |

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|-------------------------|---|
| Abstract Title*: | Feasibility of naso-opharyngeal saliva sampling for Coronavirus Disease 2019 testing in school-aged children |
| Abstract Reference No.: | P-01 |
| Presenting Author: | Koh Chee Teck |
| Institution: | National University Hospital |

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| Abstract Title*: | Botulinum Toxin Type A Therapy in Non-Cerebral Palsy Paediatric Patients: A Single Centre Experience |
| Abstract Reference No.: | P-02 |
| Presenting Author: | Huang Huixin |
| Institution: | National University Hospital |

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| Abstract Title*: | The Incidence, risk factors and respiratory outcome in Bronchopulmonary Dysplasia associated pulmonary hypertension in extreme premature infants. |
| Abstract Reference No.: | P-03 |
| Presenting Author: | Khoo Joyce May Lyn |
| Institution: | KK Women's and Children's Hospital |

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|-------------------------|---|
| Abstract Title*: | Quality of Life of Patients and Caregivers Affected by Bronchopulmonary Dysplasia: A Systematic Review |
| Abstract Reference No.: | P-04 |
| Presenting Author: | Lee Deborah |
| Institution: | Lee Kong Chian School of Medicine |

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| Abstract Title*: | Experiences of Healthcare Personnel with Death in the Neonatal Intensive Care Unit: A Systematic Review of Qualitative Studies |
| Abstract Reference No.: | P-05 |
| Presenting Author: | Ng Yvonne Peng Mei |
| Institution: | National University Hospital |

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| Abstract Title*: | Identifying the Best Discriminating Signs of Autism Spectrum Disorder (ASD) in High-Risk Siblings in Singapore |
| Abstract Reference No.: | P-06 |
| Presenting Author: | Wong Chui Mae |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Developing a blended-learning orientation programme for new medical officers in the department of Neonatology |
| Abstract Reference No.: | P-07 |
| Presenting Author: | Tong Wing Yee |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Prevalence and Associated Risk Factors of Psychological Distress in Adult Childhood Cancer Survivors in Singapore |
| Abstract Reference No.: | P-08 |
| Presenting Author: | Wong Bryan |
| Institution: | NUS Yong Loo Lin School of Medicine |

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| Abstract Title*: | Birth anthropometry among three Asian ethnic groups in Singapore – new growth charts |
| Abstract Reference No.: | P-09 |
| Presenting Author: | Kader Khadijah |
| Institution: | National University Hospital |

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| Abstract Title*: | Placental Histopathology Changes do not Predict the Risk of Bronchopulmonary Dysplasia- associated Pulmonary Hypertension |
| Abstract Reference No.: | P-10 |
| Presenting Author: | Tan Hui Shan, Valerie |
| Institution: | Lee Kong Chian School of Medicine |

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| Abstract Title*: | Post-partum lifestyle RCT of GDM women with wearables – Anthropometric changes of initial participants |
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| Abstract Reference No.: | P-11 |
| Presenting Author: | Nagajothi Rubanandhini |
| Institution: | Lee Kong Chian School of Medicine |

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| Abstract Title*: | Movement behaviours across six countries in the Asia Pacific |
| Abstract Reference No.: | P-12 |
| Presenting Author: | Quah Phaik Ling |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Paediatric Invasive Meningococcal Disease in Singapore |
| Abstract Reference No.: | P-13 |
| Presenting Author: | Shetty Shanti Shridhar |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Knowledge, Attitudes and Practices of Healthcare Professionals on neonatal ankyloglossia: A cross-sectional study |
| Abstract Reference No.: | P-14 |
| Presenting Author: | Goh Li Ting |
| Institution: | National University Hospital |

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| Abstract Title*: | X-linked myotubular myopathy in a family of two infant siblings with a novel MTM1 mutation: A case report |
| Abstract Reference No.: | P-15 |
| Presenting Author: | Koe Amelia Suan-Lin |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Congenital Pulmonary Lymphangiectasia in infants:12 years' experience |
| Abstract Reference No.: | P-16 |
| Presenting Author: | Bajaj Japna Kaur |
| Institution: | KK Women's and Children's Hospital |
| Abstract Title*: | Validation of a smartphone-based screening tool (Biliscan) for neonatal jaundice in a multi-ethnic neonatal population |
| Abstract Reference No.: | P-17 |

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| Presenting Author: | Ngeow Alvin |
| Institution: | Singapore General Hospital |
| Abstract Title*: | Congenital carnitine palmitoyltransferase II deficiency: A rare lethal form of inherited metabolic disorder |
| Abstract Reference No.: | P-18 |
| Presenting Author: | Tan Yee Yin |
| Institution: | KK Women's and Children's Hospital |
| Abstract Title*: | Changes in patient-reported outcomes from pregnancy to six months post-delivery- a study involving first-time mothers in Singapore |
| Abstract Reference No.: | P-19 |
| Presenting Author: | Chay Oh Moh |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Echocardiographic findings in Bronchopulmonary Dysplasia Associated Pulmonary Hypertension and response to Sildenafil in Extreme Premature Infants. A single centre |
| Abstract Reference No.: | P-20 |
| Presenting Author: | Gopagondanahalli Krishna Revanna |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Review of knowledge, attitude and practices of delayed cord clamping in KK Hospital |
| Abstract Reference No.: | P-21 |
| Presenting Author: | Skanthakumar Abhirami |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | A Qualitative Study of Perinatal Drug Abuse in Singapore |
| Abstract Reference No.: | P-22 |
| Presenting Author: | Lee Wai Kheong Ryan |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Liver Transplantation in Maple Syrup Urine Disease: The Singapore Experience |
| Abstract Reference No.: | P-23 |
| Presenting Author: | Chua Chui Wei, Mae |
| Institution: | National University Hospital |

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| Abstract Title*: | Nurse providers' perspectives on the nurse-led inpatient paediatric care service in Singapore: enablers and challenges to implementation |
| Abstract Reference No.: | P-24 |
| Presenting Author: | Wang Cybil |
| Institution: | National University Hospital |
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| Abstract Title*: | Severe Bronchopulmonary dysplasia in very low birthweight infants- What could be done for prevention? |
| Abstract Reference No.: | P-25 |
| Presenting Author: | Tan Jaime Maria |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | HELPing NICU Babies Reach Home |
| Abstract Reference No.: | P-26 |
| Presenting Author: | Zhang Suhe |
| Institution: | National University Hospital |

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| Abstract Title*: | Clinical Efficacy of Early vs. Late Paracetamol Therapy for Hemodynamically Significant Patent Ductus Arteriosus in Very Low Birth Weight Infants |
| Abstract Reference No.: | P-27 |
| Presenting Author: | Khoo Joyce May Lyn |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Percutaneous Pigtail Catheters for Management of Neonatal Pneumothorax: A Better Alternative to Chest Tube Thoracostomy |
| Abstract Reference No.: | P-28 |
| Presenting Author: | Goh Marlene Samantha Sze Minn |
| Institution: | KK Women's and Children's Hospital |
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| Abstract Title*: | Acute Aortic Thrombus Following Umbilical Artery Catheterization in Extreme Low Birth Weight Infant - Walking the tight rope of management |
| Abstract Reference No.: | P-29 |
| Presenting Author: | Ooi Boon Siew |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Random Safety Audits in the Neonatal Unit |
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| Abstract Reference No.: | P-30 |
| Presenting Author: | G Krishnan Sandhya |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Project GROFeeds: Gastric Residual volume Omission for Feeds in premature infants |
| Abstract Reference No.: | P-31 |
| Presenting Author: | Ng Tien Shu Sheena |
| Institution: | KK Women's and Children's Hospital |
| Abstract Title*: | Diazoxide hypersensitivity in a hyperinsulinemic hypoglycemic neonate with a novel HNF1A-MODY gene mutation |
| Abstract Reference No.: | P-32 |
| Presenting Author: | Verma Deepti |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Drug abuse during pregnancy and its effects on the child - A literature review on commonly abused drugs |
| Abstract Reference No.: | P-33 |
| Presenting Author: | Leow Yumei Cynthia |
| Institution: | KK Women's and Children's Hospital |

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| Abstract Title*: | Recurrent hypoglycemia in preterm and small-for-gestational-age infants: "A transitional glycogen storage disorder," not hyperinsulinism |
| Abstract Reference No.: | P-34 |
| Presenting Author: | Skanthakumar Abhirami |
| Institution: | KK Women's and Children's Hospital |

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|-------------------------|---|
| Abstract Title*: | Preparation and consideration for establishment of an isolation maternity unit in a tertiary hospital during COVID-19 pandemic |
| Abstract Reference No.: | P-35 |
| Presenting Author: | Ngeow Alvin |
| Institution: | Singapore General Hospital |

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| Abstract Title*: | Congenital palatal teratoma leading to neonatal airway obstruction: A case report |
| Abstract Reference No.: | P-36 |
| Presenting Author: | Vora Shrenik Jitendrakumar |

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| Institution: | KK Women's and Children's Hospital |
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|-------------------------|--|
| Abstract Title*: | Trends in Parenting Self-efficacy in First-Time Mothers in Singapore – Interim Analysis |
| Abstract Reference No.: | P-37 |
| Presenting Author: | Chay Oh Moh |
| Institution: | KK Women's and Children's Hospital |