



Brief BIO Dr Khoo Poh Choo

Dr Khoo is the current Deputy Head and Senior Consultant in the Department of Neonatology, KK Women's and Children's Hospital in Singapore. She has also been Head of Service of the Neonatal Ambulatory Team since August 2012.

Dr Khoo is currently in charge of KK Women's and Children's Hospital's Premature/ VLBW follow up Programme as well as the Director of the Universal Newborn Hearing Screening (UNHS) Programme in KKH.

Since 1998, she has been actively involved in managing and maintaining KK Women's & Children's Hospital's participation in the Vermont Oxford Network database, which is an International database of the premature Very Low Birth Weight Infants. This has allowed International Benchmarking and led to numerous quality Improvement Projects in the Department and Hospital.

She is also an active member of the Local Paediatric and Perinatal Fraternity and is currently an executive committee member of the Perinatal Society of Singapore, the Singapore Paediatric Society as well Vice-Chair of the Chapter of Neonatology under the College of Paediatrics and Child Health in Singapore.

She is currently Adjunct Assistant Professor at the Yong Loo Lin Medical School as well as on the AGCME Physician Faculty.

Dr Khoo is involved in numerous research projects. She was a recipient of a Singapore Ministry of Health, Health Sector Development Programme award for a project on the "Multidisciplinary Developmental Follow Up of the High Risk Infants" (Year 2014-2018), and also a Health Manpower development plan award to undergo training in "Early Developmental Screening and Health Related Quality of Life in High risk Children including Very Low Birth Weight (VLBW) Children and Adolescents" in Canada in Year 2011. She is currently involved in a multicentered grant supported collaboration with Nanyang Technological University (NTU) in Singapore on developing an AI Screening Tool to Risk-Stratify infant Neurodevelopmental Trajectories (STARS).

She is passionate in patient advocacy and is Co-Chair of KKH@SPAN (Singhealth Patient Advocacy Network) and is advisor for the Early Bird Baby Club, the Support group for the premature children born

in KKH. She has organized several National World Prematurity Awareness Events over the years in Singapore.