

Dr. Kishore Mulpuri

“A Prospective, International Hip Dysplasia Registry with Follow-up to Skeletal Maturity: An Analysis of Risk Factors, Screening Practices and Treatment Outcomes”

Developmental Dysplasia of the Hip (DDH), or hip dysplasia, is the most common hip problem in infants and young children. BC Children’s Hospital has led the transition of an international study on children with dislocated hips into an International Hip Dysplasia Registry (IHDR) with a truly global impact. This is the first DDH study of its kind in size and scope, prospectively following children with all forms of DDH until they have reached skeletal maturity and beyond. There are 18 participating centres across six countries and four continents, providing an unprecedented platform to bring about actionable change in practice that will benefit all children born, not only in BC, but around the world. This registry will allow us to better understand how to screen, diagnose and treat infants and children with hip dysplasia around the world, leading to happier, healthier and more mobile lives.