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Dr. Chanika Phornphutkul is clinical biochemical geneticist and pediatric endocrinologist. She is Chief of the Division of Human Genetics and Director of Genetics and Metabolism Clinic at Rhode Island/Hasbro Children's Hospital. She completed Pediatric residency and Pediatric Endocrinology Fellowship at Hasbro Children's Hospital, Brown University and Clinical Biochemical Genetics fellowship at NHGRI, NIH. Clinical interest- newborn screening policy, biochemical disorders and neurodevelopmental disorders. She is the chair of the Newborn Screening Task Force, advising the RI Department of Health. She is a member of the Advisory Committee on Heritable Disorders in Newborns and Children. She is site principal investigator for several clinical trials for rare disorders at Rhode Island Hospital.