Part I: Children and COVID-19

Overview of SARS-CoV-2 Infection in Children
Anna Sick Samuels, MD, MPH; Assistant Professor of Pediatrics

Overview of Studies in Children at JHU
Deborah Persaud, MD; Professor, Department of Pediatrics, Interim Chief, Division of Infectious Diseases

CCPSEI Cohort Study
Nadine Peart, MD; Senior Fellow, Pediatric Infectious Diseases

Remdesivir PK Study in Children
Allison Agwu, MD; Associate Professor, Pediatrics, Division of Infectious Diseases

Convalescent Plasma in Children
Oren Gordon, MD; Senior Fellow, Pediatric Infectious Diseases

Studies at All Children’s Hospital
Neil Goldenberg, MD; Ph.D.; Professor and Director of Research
Raquel Hernandez, MD; Assistant Professor, Pediatrics

SARS-CoV-2 Vaccines and Children
Kawsar Talaat, MD, Assistant Professor, Johns Hopkins Bloomberg School of Public Health

Cardiac Complications of SARS-CoV-2
Cedric Manlhiot, Assistant Professor, Pediatric Cardiology
Part 2: Pregnant Women and COVID

COVID-19 in Pregnancy, an Overview plus Remdesivir in Pregnancy, A Clinical Trial
Ahizechukwu Eke, MD, PhD, Assistant Professor, Maternal-Fetal Medicine, Department of Obstetrics and Gynecology

Convalescent Plasma in Pregnancy
Jeanne Sheffield, Professor of Obstetrics and Gynecology, Division Director, Maternal-Fetal Medicine

Immune Responses to SARS-CoV-2 Infection in Pregnant Women
Irina Burd, MD, PhD, Professor of Obstetrics and Gynecology; Director, Integrated Research Center for Fetal Medicine