

2020 RESEARCH GRANTS

<p>Children's Hospital Medical Center (Rebecca Steuart, MD) Cincinnati OH Influence of respiratory tract bacteria on lung health outcomes in infants and young children with Bronchopulmonary Dysplasia and tracheostomies</p>	\$20,000
<p>Children's Health Care Foundation (Cristina Miller, MD) Edina MN Feasibility and safety of an application-based home monitoring program for premature infants discharged home with a nasogastric tube</p>	\$28,186
<p>Denver Health Foundation (Holly Frost, MD) Denver CO The NO TEARS study: Supplemental grant for COVID testing</p>	\$21,456
<p>Oregon State University (David Dallas, PhD) Corvallis OR Can high pressure processing of donor milk improve lipid absorption and growth in preterm infants compared with Holder pasteurization?</p>	\$349,993
<p>Spectrum Health Foundation (Caleb Bupp, MD) Grand Rapids MI Enhancing the diagnostic accuracy of rapid whole genome sequencing in neonates with rare or unknown diseases</p>	\$349,682
<p>University of Colorado (Laura Sherlock, MD) Aurora CO Standard versus High Selenium Therapy in Extremely Premature Infants</p>	\$240,000
<p>University of Michigan (Megan Pesch, MD) Ann Arbor MI Using a best practice advisory for the identification of infants with Congenital Cytomegalovirus Infection</p>	\$175,173
<p>University of North Carolina (Stephen Eckel, PharmD, MHA) Chapel Hill NC Improving Neonatal and Pediatric Patient Safety through Precision Drug Concentrations</p>	\$347,400
<p>University of Texas Medical Branch (Roberto Garofalo, MD) Galveston TX Innate inhibitory activity and anti-SARS-CoV-2 antibodies in human milk</p>	\$342,069
<p>Vanderbilt University Medical Center (Alison Carroll, MD) Nashville TN Discharge medication counseling in hospitalized children</p>	\$20,000

TOTAL NATIONAL GRANTS AWARDED: **\$ 1,893,959**