

FHS Ongoing Research Projects

Name of Project	Status	PI/contact
PA-IVS	Data analysis underway	Shaji Menon Shaji.menon@hsc.utah.edu
Risk stratification in twin-twin transfusion syndrome: the importance of mitral regurgitation	Data analysis underway	Shiraz Maskatia, Anita Moon-Grady shirazm@stanford.edu anita.Grady@ucsf.edu
Fetal Echocardiographic Z-Score Project: Feasibility Study	Data analysis underway Manuscript preparation	Leo Lopez and LuAnn Minich leolopez@stanford.edu
Fetal anatomy and physiology and associations with fetal and perinatal outcomes in DTGA with intact ventricular septum	Data collection in progress	David Schidlow, Joyce Johnson, Jacqueline Shuplock david.schidlow@cardio.chboston.org JTJohnson@luriechildrens.org jacqueline.m.shuplock@vumc.org
Pre and postnatal outcome following fetal diagnosis of congenitally corrected transposition of the great arteries and impact of associated lesions on outcome.	Data analysis ongoing o Abstract presented AHA 2021 Heart block data abstract presentation at ASE 2022	Jennifer Cohen, Shubhika Srivastava shubhika.srivastava@mssm.edu Jennifer.cohen3@mssm.edu
Fetal Hemodynamics in Coarctation of Aorta by Fetal Echocardiography and Computational Fluid Dynamics Simulation	Data collection *Seeking collaborators	Shuping Ge shuping.ge@americanacademic.com
Computational analysis of fetal echocardiogram	Data analysis	Rima Arnaout Rima.Arnaout@ucsf.edu
Normal Fetal Strain Values – Ancillary study to z-score project	Data collection underway	Carol McFarland carol.mcfarland@hsc.utah.edu
Perinatal Outcomes of Prenatally Diagnosed Truncus Arteriosus	Data collection nearing completion	Kelly Cox, Nazia Husain, Sheetal Patel kcox@luriechildrens.org
Outcomes Following Prenatal Diagnosis of Fetal Rhabdomyomas: A Fetal Heart Society Collaborative Study	Closed to collaborators Data collection starting	Miwa Geiger, Simone Jhaveri miwa.geiger@mssm.edu simonejhaveri@gmail.com
Regional fluctuations in prenatal diagnosis of congenital heart disease during the first year of the SARS-CoV2 Pandemic	Final proposal approved	Bhawna Arya Bhawna.arya@seattlechildrens.org
Multicenter study of Genetic testing, Findings, and Differential Outcomes among newborns with HLHS-Ancillary study to SES project	Final proposal approved	Samuel Keller samuel.keller@ucsf.edu
Risk Factors for Mortality in Prenatally Diagnosed Tetralogy of Fallot with Absent Pulmonary Valve- Ancillary study to TOF-APV study	Final proposal approved	Michelle Udine, Anjali Chelliah, Mary Donofrio mudine2@childrensnational.org , Anjali.Chelliah@atlantichhealth.org , mdonofrio@childrensnational.org
Fetal Cardiomyopathy Multi-Center Retrospective Registry	Concept proposal approved *Seeking collaborators	Angela McBrien, Lisa Hornberger angela.McBrien@albertahealthservices.ca , lisa.Hornberger@albertahealthservices.ca
Perinatal outcomes of prenatally diagnosed isolated coronary artery fistula	Concept proposal approved *Seeking collaborators	Michelle Kaplinski mkaplinski@stanford.edu