ROCS Team Members



Jill Kaar, PhD

ROCS Director
Associate Professor
Department of Pediatrics &
Department of Surgery

Areas of Expertise:

- Research study design
- Protocol development
- Research mentorship



Sandra Talley, MPH

Director of Finance & Administration, Center for Children's Surgery

Areas of Expertise:

- Financial management
- Faculty liaison



Claudia Mata, MPH

ROCS Senior Program Coordinator

Areas of Expertise:

- Research start-up/IRB
- Project management
- Participant consenting
- Data abstraction
- REDCap design
- Study subject payments
- Multi-center studies
- Event coordination



Samantha Wilson, MS

ROCS Research Coordinator

Area of Expertise:

- · Participant consenting
- Research visits
- Data abstraction
- Research start-up/IRB
- REDCap design

ROCS Team Members



Suhong Tong, MS

Research Senior Instructor, Dept of Pediatrics

Areas of Expertise:

- Large data
- Longitudinal data
- Time series
- Survey analysis with population complex design
- Structural equation modeling
- Quality improvement analysis
- Survival analysis



Kaci Pickett-Nairne, MS

Research Instructor, Dept of Pediatrics

Areas of Expertise:

- Survival analysis
- Dynamic prediction
- Statistical consulting



Emily Cooper, MS

Research Instructor, Dept of Pediatrics

Area of Expertise:

- Large Data
- Statistical consulting



Samantha Bothwell, MS

Research Instructor, Dept of Pediatrics

Area of Expertise:

- Time Series
- Longitudinal Data
- Clustering Analysis
- Spatial Statistics
- Statistical Consulting



Kailin Olson, MS

Research Instructor, Dept of Pediatrics

Area of Expertise:

- Missing data
- Statistical consulting