Department of Pediatrics External Collaboratives

**Cardiology**

IMPACT (IMproving Pediatric and Adult Congenital Treatments) Registry- Elman Frantz and Blair Robinson

Pediatric Heart Transplant Study Group (PHTS) - Timothy Hoffman, Blair Robinson, Michael Mill

ICAEL: Intersocietal Commission for the Accreditation of Echocardiography Laboratories- John Cotton

ICAEL: Intersocietal Commission for the Accreditation of Echocardiography Laboratories- James Loehr (New Hanover)

American Heart Association CVDY Heart Failure Committee (Pediatric Heart Failure Performance Measures Proposal) - Timothy Hoffman

**Critical Care Medicine**

Children’s Hospital Association Sepsis Collaborative-Tina Willis

Inspire Simulation Collaborative-Benny Joyner

**Emergency Medicine**

VIP Network Q-Stewardship in Improving Bronchiolitis (SIB) Collaborative-Jennifer Vincent, Mackenzie Esch, Cheryl Jackson, Christine Walsh-Kelly

**Endocrinology**

Mobile Technology and Online Tools to Track Adherence in Chronic Illness Patients - Nina Jain, Maria Ferris, 3C Institute

Pediatric Endocrine Society Estradiol Replacement SCAMP for Turner Syndrome patients- Jennifer Law

Expert Exchange Obesity Initiative - Elizabeth Estrada, American Academy of Pediatrics Institute for Healthy Childhood Weight (IHCW) in partnership with the Children’s Hospital Association
Genetics and Metabolism

Collaboration with HRSA, Southeastern Genetics and Newborn Screening Collaborative (SERC) and GMDI on the nutritional management guidelines for Maple Syrup Urine Disease-Diane Frazier

Collaboration with the American College of Medical Genetics (ACMG) and the Genetic Metabolic Dietitians International (GMDI) on medical and dietary management of Phenylalanine Hydroxylase Deficiency (PKU)-Diane Frazier

Metabolic working group/collaborative to and write US treatment guidelines for tyrosinemia Type 1-Calikoglu Muge

International collaborative efforts to standardize newborn screening methods and interpretation with funding from HRSA-Diane Frazier

Ongoing workgroups for production of evidence-based nutrition management guidelines (collaboration among HRSA, SERC, GMDI)-Diane Frazier

Gastroenterology

ImproveCareNow Collaborative-M. Kappelman

General Pediatrics and Adolescent Medicine

EMPower Collaborative to increase baby friendly practices at hospitals throughout the United States-G Randolph, K Flower, C Seashore, K Bradford

American Academy of Pediatrics (AAP) Collaborative to Improve Human Papillomavirus (HPV) vaccination rates-G Randolph

Oral Health Learning Collaborative-G Randolph, K Flower

NC statewide collaborative to improve interviews completed during outpatient medical assessments for suspected abuse- M Berkoff

NC statewide collaborative to improve the medical evaluation for child maltreatment-M. Berkoff

I3 Population Health collaborative (I3 Pop)-an endeavor that approximately 25 residency programs in FM, IM and Peds participate in to improve outpatient care-Diane Howell

VIP Network Q-UTI Collaborative-A Sutton, C Walsh-Kelly
VIP Network Q-Stewardship in Improving Bronchiolitis (SIB) Collaborative-Jennifer Vincent, Mackenzie Esch, Cheryl Jackson, Christine Walsh-Kelly

National Maternal and Child Health Workforce Development Center-G Randolph, K Flower, E VanderSchaaf

National Quality Improvement Center for STI Prevention Training Centers-G Randolph

Rhode Island CQI Program-G Randolph

Perinatal Quality Collaborative of North Carolina-C Seashore, J Haushalter, E Freeman, E Burnette

**Infectious Disease**

Ryan White Grant to improve Pediatric HIV care – QI/QA Committee member and lead UNC site in participating in multiple QI initiatives– T Belhorn

**Neonatal-Perinatal Medicine**

Perinatal Quality Collaborative of North Carolina-Marty McCaffrey

Vermont Oxford Network-Marty McCaffrey

**Pulmonology**

OneCF Learning and Leadership Collaborative-Jennifer Goralski and Margaret Leigh