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)

**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

Gaming to Assess Diabetes Knowledge – Nina Jain, Michelle Curl, Diane Pozofsky (Department of Computer Sciences at UNC)

Educational Video for Obstetricians Making a Prenatal Diagnosis of Turner Syndrome – Jennifer Law – Partnering with UNC OB/GYB and the Turner Syndrome of the Carolinas Foundation (Project in planning/design phase as of 1/28/17)

CWK 3/1/17
**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-A.Gulati

**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

American Academy of Pediatrics (AAP) Collaborative to Improve Screening rates-G Randolph and K Flower

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

CWK 3/1/17
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

NICHD/CDC/HIVMA/IDSA/PIDS/AAP Guidelines for the Prevention and Treatment of Opportunistic Infections in HIV-Exposed and HIV-Infected Children. – R Jhaveri

AASLD/IDSA HCV Guidance: Recommendations for Testing, Managing, and Treating Hepatitis C – R Jhaveri

**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

Healthy Homes-Ceila Loughlin and Mary Crocker