Health Disparities Research Group Research Projects

**Access To Care**
- **M. Arrieta, MD/Ph.D.** - Process and Tools to Eliminate Health Disparities
- **Labor Market History**
  - **K. Hudson, Ph.D.** - The Impact of Family Labor Market Status on Access to Health Care and Health Care Utilization

**Basic Science: Cardiology**
- **W. Gerthoffer, Ph.D.** (C. Massy, MD) - Heat Shock Protein 27 as a Marker of Atherosclerosis

**Code Switching**
- **P. Dagenais, Ph.D.** - Speech Pattern Modification to Foster Success in Professional Interactions

**Community – Based Health Care**
- **Structural Aspects of Cultural Competency**
  - **M. Arrieta, MD/Ph.D.** - Technical Support for the “Heart Health in the Holy Land of Trinity Gardens” Project
  - **C. Lewis-Washington, DNP, L. Rousell, Ph.D., M. Arrieta, MD/Ph.D.** - Cultural and Spiritual Sensitivity as a Model for Individualized Diabetic Management

**Continuity of Care After Disaster**
- **M. Arrieta, MD, Ph.D.** (M. Icenogle, Ph.D., M. Slagle, Ph.D.) - A Network Approach to Ensuring Continuity of Care After a Disaster

**Healthy Eating and Family Meals**
- **S. Fruih, Ph.D.** - Healthy Eating and Family Meal Barriers & Strategies that Promote Healthy Frequent Family Meals in African – American Families

**Health Literacy**
- **Thomas Shaw, Ph.D.** - Uncovering Health Literacy: Developing a Remotely Administered Questionnaire for Determining Health Literacy Levels in Health Disparate Populations

**Labor Market History**
- **K. Hudson, Ph.D.** - The Impact of Family Labor Market Status on Access to Health Care and Health Care Utilization

**Obesity in Children**
- **D. Preud’homme, MD** - A Family Based Approach to the Treatment of Obesity

**Occupational Health**
- **E. Crook, MD** – Prospective Observational Studies of Gulf Oil Spill Clean Up Workers

**Research Apprenticeship**
- **K. Hudson, Ph.D.** (V. Bryan, Ph.D., T. Shaw, Ph.D., M. Arrieta, MD/Ph.D., L. Dubose, MS) – Bay Area Women Coalition-Health Disparities Research Group Collaboration

**Surveillance & Health Disparities**
- **M. Arietta, MD/Ph.D.** (et al.) – Sentinel Surveillance to Monitor Progress Towards Health Equity

**Technology in Medicine**
- **D. Roach, MD** - Feasibility of Home Monitoring for the Management of Diabetes, Hypertension and Congestive Heart Failure in an Urban, Minority Population

**Telehealth**
- **T. J. Kim, MD/MPH** (M. Arrieta, MD/Ph.D., S.L. Eastburn, JD, M. Icenogle, Ph.D., M. Slagle, Ph.D., A. Nuriddin, MPH, K. Brantley, MPH, R. Foreman, MA, A. Buckner, MD/MPH) - Post – Disaster Gulf Coast Recovery Using Telehealth
- **B. Eichold, MD** (M. Arrieta, MD/Ph.D. D. Roach, MD, E. Crook, MD) - Telemonitoring of Glucose in Primary Care

**LEAD ENTITIES**
- College of Allied Health
- College of Arts and Sciences
- College of Nursing
- College of Medicine
- Mitchell College of Business
- Bay Area Women’s Coalition (BAWC)

**COMMUNITY PARTNERS**
- FQHC Mobile Co.
  - USA Medical Center
- USAMC
  - Cardiology Clinic
- BAWC
  - Bishop State
  - Carver Campus
- BAWC
  - Morehouse Uni.
- BAWC
  - Neighborhood
  - Clinic
  - Hands of Hope
  - Health Care
  - Center
- FQHC Mobile Co.
  - Mostellar
- Churches
  - Sybil Smith
  - Village
- CHAs
  - FQHC Mobile

**USA Pediatric Healthy Life Center**

**BAWC Churches Businesses Political Leaders**

**Center for Strategic Health Initiatives (CSHIP)**

**UPRIS Corp.**

**Morehouse University**

**RWJF
- MCHD
- CSHIP**