South Carolina COBRE for Oral Health

Project Name: South Carolina COBRE for Oral Health

Project Description: The Biostatistics Core provides rigorous methodological and biostatistical support for the South Carolina COBRE for Oral Health, including study design, preparation of grant proposals and manuscripts; data management; assistance in procurement and analysis of existing data from diverse sources to support COBRE studies.


Funding Source: National Institute of Health / National Center for Research Resources (NIH/NCRR)

Principal Investigators: Keith L. Kirkwood, DDS, PhD., PI, Director of Core A - Administration Salinas, Carlos F, DMD., Co-PI, Director of Clinical Resources Core Slate, Elizabeth H, PhD., Co-PI, Director, Biostatistics Core Medical University of South Carolina

Description of DCU Responsibilities: DCU services provides IS infrastructure for multiple oral health clinical trials.

Sub Projects:
- **Project 1:** Epidemiological Study of Periodontal Disease and Diabetes (PI: Jyotika Fernandes)
- **Project 3:** Oral Health in African American Adolescents with Diabetes (PI: Hon Yuen)
- **PD:** Periodontal Disease Treatment and Diabetes (PI: Renata Leite)
- **Meth Mouth:** Investigation of the oral effects of methamphetamine use (PI: Michele Ravenel)
- **Core C:** COBRE Core C Project Management (PI: Carlos Salinas)
- **Ssc-Foundation:** A Multi-faceted Investigation to Improve Oral Health in Adults with Systemic Sclerosis (PI: Hon Yuen)
- **Ssc-NIDCR:** Oral Health and People with Systemic Sclerosis (PI: Hon Yuen)
- **Oral Telecare:** Oral Home Telecare for Tetraplegics (PI: Hon Yuen)