



# 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.

**Project Period** Sep. 2002 – Aug. 2012

**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)