Methodology

Rhonda Belue  
Assistant Professor  
Health Policy & Administration  
Research Interests: Health disparities in families and children, evaluation methodology, medical decision making.

Linda Collins  
Professor; Director, Methodology Center  
Human Development & Family Studies  
Research Interests: Measurement and analysis of change in human behavior and ability; research methods; design, and statistics; mathematical models of adolescent substance abuse.

John Graham  
Professor  
Biobehavioral Health  
Research Interests: Theoretical and methodological issues relating to adolescent, young adult, and adult health promotion and disease prevention; social development and family behavior relating to health; development of research methods (missing data, structural equation modeling, detection and control of self-report bias).

Judith Hupcey  
Associate Professor  
Nursing  
Research Interests: Social support, health outcomes, cardiology/critically ill, qualitative methodology, health care interactions, social support and trust.

Patricia Koch  
Associate Professor  
Biobehavioral Health  
Research Interests: Sexual development, sexuality education and sexual health issues, particularly related to HIV/AIDS; women’s health; health promotion methodologies and evaluation.

Nilam Ram  
Assistant Professor  
Human Development & Family Studies  
Research Interests: Changes in the psychological processes of emotion, personality, and cognition, how they develop over the course of the lifespan, and how intraindividual change and variability study designs can contribute to our understanding of human behavior.

Michael Rovine  
Associate Professor  
Human Development & Family Studies  
Research Interests: Environmental psychology; structural modeling with both continuous and discrete variables; analyzing longitudinal data.

George Vogler  
Professor; Director, Center for Developmental and Health Genetics  
Center for Developmental & Health  
Research Interests: Genetic epidemiology of complex traits; quantitative trait loci mapping; cardiovascular disease; methodological issues in genetic models and structural equation models; behavioral moderation of expression of biological traits.