# Assessment of Interprofessional Collaboration and other Household-Centered Professional Activities

Onelia G Lage, MD, Valeria Raventos, MBA, Vanessa Rodriguez, BS, David Brown, MD, Gregory W Schneider, MD, Karin Esposito, MD, PhD, Vivian T Obeso, MD, Pedro J Greer, Jr, MD Herbert Wertheim College of Medicine, Florida International University

- Health Systems Science / Social Determinants of Health
- Entrustable Professional Activities
- Student Wellness

### **Consortium Projects**

- Developing plans for teaching and assessing Entrustable
   Professional Activities (EPA) during Green Family Foundation
   NeighborhoodHELP household visits and interprofessional rounds,
   in particular, History and Physical (EPA1), Oral Presentation (EPA6)
   Interprofessional Communication & Collaboration (EPA 9) and
   Informed Consent (EPA 11).
- Assessment of interprofessional learning by continuing data collection and analysis utilizing the Community Engaged NeighborhoodHELP Interprofessional Questionnaire (CENIQ) that was developed as part of the initial AMA Consortium project.

#### **Grant Team Members**

**Onelia G. Lage, M.D.:** Principle Investigator, Professor and Vice Chair of Education and Faculty Development, in the Department of Humanities, Health and Society

Karin Esposito, M.D., Ph.D.: Co-Investigator, Professor in the Department of Psychiatry and Behavioral Health, and Executive Associate Dean of Student Affairs

**David Brown, M.D.:** Co-Investigator, Associate Professor and Chief of Family & Community Medicine, and Vice Chair of Humanities, Health, and Society

Vivian T. Obeso, M.D.: Co-Investigator, Associate Professor of Medicine in the Department of Humanities, Health, and Society, and Associate Dean for Curriculum and Medical Education

**Gregory W. Schneider, M.D.**: Co-Investigator, Associate Professor of Family and Community Medicine in the Department of Humanities, Health, and Society

### **Current Household-Centered Student Assessments**

#### Visit Performance Assessment (VPA)

Includes EPA 9: Collaborate as a member of an interprofessional team



# Community Engaged NeighborhoodHELP Interprofessional Questionnaire (CENIQ)



- 15-Item tool with a 5-point Likert scale used to assess student willingness for interprofessional learning and collaboration.
- Administered to medical students during their second through fourth years in the Community Engaged Physician I-II-III course series/NeighborhoodHELP program.

# Household-Centered Activities in NeighborhoodHELP Service Learning Program

- Advanced Care Planning
- Asthma Home Assessment
- Collaborative Behavioral Guidance (Motivational Interviewing)
- Family Genogram
- HIV Counseling
- Household Centered Care (Social Determinants)
- · Injury Prevention Counseling
- Medication Review
- Oral Health Assessment
- Pediatric/Adolescent Screening and Counseling
- Preventative Counseling (USPSTF)

## Need/Gap Addressed

- To align NeighborhoodHELP activities with the AAMC Core Entrustable Professional Activities for Entering Residency including History and Physical (EPA1), Oral presentation (EPA6), Interprofessional Communication and Collaboration (EPA 9) and Informed Consent (EPA 11).
- Continue to assess student interprofessional learning and interprofessional performance over time through the household activity rubric and Community Engaged NeighborhoodHELP Interprofessional Questionnaire (CENIQ)
- Explore potential relationship between CENIQ and EPA 9
   Assessments





#### **Institutional Contact**

Onelia G. Lage, M.D. Email: olage@fiu.edu Karin Esposito, M.D., Ph.D.

Email: kesposit@fiu.edu



