Community Policy Brief

Cancer Screening Utilization Among Immigrant Women in Miami, Florida

Julia S. Seay, MS1, Olveen Carrasquillo, MD, MPH2,3, Nicole Gastineau Campos, PhD4, Sheila McCann, MS5, Anthony Amofah, MD5, Larry Pierre, MD6, Erin Kobetz, PhD, MPH3

(1) Department of Psychology, University of Miami; (2) Department of Medicine, University of Miami; (3) Department of Public Health Sciences, University of Miami; (4) Center for Health Decision Science, Harvard School of Public Health; (5) Health Choice Network; (6) Center for Haitian Studies

What Is the Purpose of This Study?

• The purpose of the study is to assess cervical, breast, and colorectal screening behavior among immigrant women in Miami, Florida.
• We examined screening behavior among women in two immigrant communities: Little Haiti (Haitian) and Hialeah (Hispanic).

What Is the Problem?

• Immigrant groups have lower rates of cancer screening. However, less in known about screening practices among certain immigrant subgroups.
• To inform interventions aimed at increasing cancer screening among immigrants, research is needed to understand screening behavior in specific immigrant groups.

What Are the Findings?

• In Hialeah, more than one-quarter of women were not up to date on pap smears, and one-half needed mammograms and colorectal cancer (CRC) screening.
• Women in Little Haiti were even more vulnerable, with fewer than one-half having had a timely pap smear and only 13% being adequately screened for CRC.
• Health insurance status and access to care correlated significantly with cancer screening. Cervical cancer knowledge was also associated with increased screening.

Who Should Care Most?

• Organizations and groups interested in reducing health disparities and improving cancer screening and prevention in immigrant populations.

Recommendations for Action

• Develop community-based interventions targeted to specific immigrant groups, rather than adopting a one-size-fits-all approach to cancer prevention.
• Advocate for policies that increase access to health care and insurance for immigrant groups.