Overview

Topics

• NINR and the role of nursing science in healthcare research
• Nursing science contributions to research on the impact of social determinants of health
• Current initiatives for continued participation in SDOH research
• Workforce diversity as a driver of health equity
NINR and the Role of Nursing Science

NINR support enables investigators in:

• Building the scientific foundation for clinical practice

• Prevention of disease and disability

• The management and elimination of symptoms
SDOH Research at NIH and NINR

- NIH Minority Health and Health Disparities Strategic Plan (forthcoming)
- National Institute of Minority Health and Health Disparities (NIMHD)
- NIH Office of Behavioral and Social Sciences Research (OBSSR)
- NINR-supported research on the impact of health literacy, minority status, socioeconomic status, and geographic location
Examples of NINR-Supported Research

**Impact of Race and Ethnicity on Health**

Promoting healthy behaviors in low-income settings through positive parenting behavior makes a difference in prevention

Educational interventions can influence behavior change and lead to decreases in HIV/AIDS risk behaviors in diverse adolescent populations

Children’s acculturation influences the diets of their Latina mothers

Significantly less health care utilization by African Americans after the 2007-2009 Recession

Significantly lower ratings for quality of death and dying of loved ones in ICUs by minority family members
Examples of NINR-Supported Research

Impact of Geographic Location on Health


Poor health literacy associated with poor outcomes in rural heart failure patients  Moser DK, et al. J Card Fail. 2015

Community Engagement
Opportunities for Future SDOH Research

NINR Funding Opportunity Announcements (FOAs)

• Community Partnerships to Advance Research

• Reducing Health Disparities Among Minority and Underserved Children

• Health Promotion Among Racial and Ethnic Minority Males

• Strategies to Provide Culturally Tailored Palliative and End-of-Life Care for Seriously Ill American Indian and Alaska Native Individuals

• End-of-Life and Palliative Care Approaches to Advanced Signs and Symptoms

https://www.ninr.nih.gov/researchandfunding/desp/oep/fundingopportunities
Current Initiatives

NIH Scientific Workforce Diversity Initiatives

https://allofus.nih.gov/
Workforce Diversity and NINR Training