

## CPCRN5 Year 3 Annual Meeting Denver, CO | May 23-25, 2022

## CPCRN Workgroup/Interest Group Fact Sheets

**Project:** Social Deprivation Interest Group

Leads:



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**About:** Initially conceptualized at the 2021 CPCRN Annual Meeting, the Social Deprivation Interest Group was proposed and formally established following a discussion about how an equity lens in cancer prevention and control research requires a deep understanding of the multilevel social determinants of cancer outcomes. The Interest Group is particularly interested in exploring the following determinants: influence of neighborhood deprivation on individuals' preventive behaviors; access to healthcare services; competing demands; and cumulative psychosocial stressors, among others.

## **Planned Products and Deliverables:**

- The interest group is currently determining which activities to pursue and is open to additional suggestions. Potential directions for future work:
  - Use of secondary data to measure and conceptualize social determinants of health (SDOH) in cancer prevention and control
  - o Examination of what health systems collect in terms of social risk at the patient and community level
  - Exploration of how to incorporate SDOH social deprivation measures into Interest Group work prospectively (e.g., Can members target communities that would most benefit from their implementation studies?)
  - Examination of the measurement of structural racism, potentially through a systematic review of measures related to cancer outcomes
  - o Collaboration around the systematic literature review conducted by NCI colleague, Dr. Ari Korn, which investigates the following research questions:
    - a) How do SDOH influence or relate to cancer screening outcomes?
    - b) How can SDOH inform the development of implementation strategies to advance equity in cancer screening?