# Health Equity and Pain Across the Life Course

HEAL Pain Strategic Planning Workshop December 6, 2024

### Health and Pain Equity Committee



Dr. Susmita Kashikar-Zuck Cincinnati Children's Hospital

Co-Chair

Dr. Tamara Baker University of North Carolina, Chapel Hill

Co-Chair



Dr. Staja Booker University of Florida



Dr. Tonya Palermo Seattle Children's Research Institute



Dr. Mary Janevic University of Michigan



Dr. Soumitri Sil Children's Healthcare of Atlanta



Dr. Vani Mathur Texas A&M



Dr. Edwin Aroke University of Alabama at Birmingham



Quána Madison Quána Madison Art & Consulting

## PRIORITY

- To integrate the understanding and underlying social, behavioral, and clinical impact of **pain equity** across the other committees and topic areas within the HEAL initiative
- Cross cutting interests of this committee include
  - Equity in pain therapeutics development
  - Understanding biomarkers and predictors in diverse populations
  - Optimizing interventions to increase equity and access
  - Implementation and health services research to promote equity in care
  - Understand pain risk in vulnerable and marginalized groups
  - Workforce training to enhance a diverse workforce and increase understanding of equity and inclusion in pain research and care.

## OBJECTIVES

- Identify critical gaps in our knowledge about the biopsychosocial risk factors for development and maintenance of chronic pain across the life course
- Highlight areas of need for culturally and developmentally informed treatments
- Develop and prioritize the top 8-10 areas of focus for research investment to lower risk for high impact pain and advance equity in pain outcomes across all individuals

### HEALTH EQUITY AND PAIN ACROSS THE LIFE-COURSE SUBCOMMITTEE

#### AGENDA

#### December 6, 2024

- Welcome from Subcommittee Co-lead 1.30-1:35 PM
  - Speaker: Tamara Baker
- Introductory Remarks, 1:35-1:40 PM
  - o Speaker: Kathleen Sluka
- Lived Experience Presentation 1:40-1:55 PM
  - Title: The Evolution of My Pain Journey
  - o Speaker: Quána Madison
- Presentation, 1:55-2:10 PM
  - Title: Equity Needs from a Community-Engaged Perspective: Gaps, Barriers, and Potential Priorities
  - o Speaker: Kate Nicholson
- Scientific Presentation 1 2:10-2:25 PM
  - o Title: Social Determinants of Biological Pain Mechanisms Insights and Implication
  - o Speaker(s): Vani Mathur / Edwin Aroke
- Break. 2:25-2:35 PM
- Scientific Presentation 2, 2:35-2:50 PM
  - Title: Making pain in childhood matter: Improving equity to reduce the life-long impact of pain
  - Speaker(s): Tonya Palermo
- Scientific Presentation 3, 2:50-3:05 PM
  - Title: Social determinants, intersectionality, and equity, OH MY!: Justice in pain management for older adults
  - o Speaker(s): Star Booker / Mary Janevic
- Discussion of Scientific Presentations, 3:05-3:15 PM
- Subcommittee panel discussion of areas of interest, 3:15-3:45 PM
- Synthesis and adjournment, 3:45-4:00 PM
  - o Subcommittee co-leads, Susmita Kashikar-Zuck and Tamara Baker
- Adjourn, 4:00 PM

Introductory Remarks Dr. Kathleen Sluka