Enhancing Data Infrastructure for Collection and Integration of Social Determinants of Health Data Across PCORnet®

NOVEMBER 4, 2021, 2:00 PM – 3:30 PM ET

OBJECTIVES FOR WEBINAR

- ❖ Discuss the current state of SDOH data collection by PCORnet network partners
- ❖ Discuss opportunities to optimize accessibility and availability of individual-level, population-level, and community-based SDOH data to support PCORnet research
- Engage stakeholders on short-term and long-term infrastructure priorities to enhance SDOH data capture for network-wide research

2:00 PM – 2:05 PM ET Welcome and Opening Remarks

PRASHILA DULLABH, NORC at the University of Chicago

2:05 PM – 2:15 PM ET PCORnet Overview

NIK KOSCIELNIAK, PCORI

2:15 PM – 2:20 PM ET Current Landscape of SDOH Data Use and Collection across PCORnet

A brief overview of 2021 survey findings on SDOH collection among PCORnet Research Network Partners and introduction of the main opportunities for discussion

LAUREN HOVEY, NORC at the University of Chicago

2:20 PM – 2:40 PM ET Opportunities for Leveraging Existing SDOH Data across PCORnet

Discuss opportunities to leverage and strengthen existing SDOH data within the network

Speakers:

JON PURO, ADVANCE and OCHIN KEITH MARSOLO, PCORnet Coordinating Center, Duke University

2:40 PM-3:00 PM ET

Opportunities for Incorporating Other Sources of Social Sector Data across PCORnet

Discuss opportunities to access SDOH data from CBOs and community-based referral platforms through data infrastructure and partnerships

Speakers:

THOMAS CARTON, REACHnet, Louisiana Public Health Institute JACOB REIDER, Alliance for Better Health

3:00 PM - 3:20 PM ET

Opportunities for Optimizing Individual- and Population-Level Analysis

Discuss opportunities to enable geocoding across the network and to facilitate data linkages to external sources of population-level SDOH data

Speakers:

ELIZABETH SHENKMAN, OneFlorida, University of Florida – UFHealth ERIKA COTTRELL, ADVANCE, Oregon Health and Science University, OCHIN

3:20 PM - 3:30 PM ET

Final Thoughts and Q&A

PRASHILA DULLABH, NORC at the University of Chicago LAUREN HOVEY, NORC at the University of Chicago

3:30 PM ET

Adjourn