

EXPANDING DIABETIC RETINOPATHY SCREENING VIA TELEHEALTH

September 10, 2020

MEETING GOAL:

This meeting will bring together diverse stakeholders in Chicago to support and improve collaboration to increase and expand teleretinal diabetic retinopathy screening (TDRS) services for high-risk, low-income, Latinx and African American communities.

MEETING OBJECTIVES:

- Learn about the Chicago CARES TDRS strategy and goals
- Connect with Chicago-area stakeholders on teleretinal screening
- Access teleretinal screening resources and knowledge
- Explore system and implementation barriers to teleretinal screening and examine solutions

9:30am

PLENARY SESSION:

Achieving the Quadruple Aim through Teleretinal Diabetic Retinopathy Screening: Better Outcomes, Better Patient Experience, Cost Savings, And Increasing Health Equity

Welcome: Elissa Bassler, CEO, Illinois Public Health Institute

Keynote: Lauren Patty Daskivich, MD, Director, Ophthalmic Services and Eye Health Programs at L.A. County Department of Health Services

Dr. Daskivich led a groundbreaking primary care-based teleretinal diabetic retinopathy screening program in the L.A. County safety net clinic system. The initiative eliminated the need for more than 14,000 visits to specialty care professionals; increased screening rates by 16.3%; and demonstrated an 89.2% reduction in wait times. She will share her experience, and make the case for expanding TDRS.

Advancing TDRS in Chicago – Highlighting two successful models of care

Near North Health Services Corporation's partnership with Northwestern Feinberg School of Medicine

- Tim Long, MD: Chief Clinical Officer, AllianceChicago; Physician, Near North Health Service Corporation
- Dustin French, PhD: Associate Professor of Ophthalmology, Northwestern Feinberg School of Medicine

Cook County Health's partnership with Canary Health

- Laurel Chadde, MPH: Manager of Population Health and Performance Improvement, Cook County Health

10:40am

BREAKOUT SESSIONS:

The two interactive breakout sessions will explore barriers and solutions to increasing access to TDRS in Chicago. Participants will discuss and illuminate systemic and clinical implementation barriers, prioritize areas for action, and suggest possible solutions that will expand access to TDRS. (Participants will be assigned to breakouts based on selections they made at registration)

Breakout Session 1: Policy and System Barriers and Solutions for Expanding TDRS

Breakout Session 2: Barriers and Solutions to Implementing TDRS in Clinical Settings

11:30am

REPORT OUT:

Participants will reconvene in the large group, and share the results of their breakout sessions.

11:55am

CLOSING AND NEXT STEPS