

# MN CARE COORDINATION EFFECTIVENESS STUDY (MNCARES) UPDATE

A STUDY TO INFORM

CARE COORDINATION STRATEGIES

Health Care Homes Advisory Committee Meeting December 14, 2021 PCORI IHS-2019C1-15625 Co-Principal Investigators: Leif Solberg, MD Steven Dehmer, PhD (Presenter)



#### TODAY'S TOPICS

- Study Updates
- Care Coordination Model Definition
- Organizational Survey Findings
- Questions/Comments





STUDY UPDATES

#### NEW PAYOR PARTNER JOINS STUDY!

- We are very pleased to welcome Medica as a payor partner on the study
- Payor partners now include Medica, UCare, Blue Cross and Blue Shield of MN, the MN Dept. of Human Services, and HealthPartners
- We estimate that these 5 payors cover health insurance for close to 80% of care coordination patients included in the study

#### IDENTIFICATION OF HISTORICAL COHORT PATIENTS COMPLETE

- Care systems identified Historical Cohort patients between June-October
   2021
- Data submission were handled through a secure data portal built by MN
   Community Measurement
- Eligibility criteria: Adults starting care coordination in a participating clinic in 2018 or early 2019 (Jan 2018 - February 2019)
- 194 clinics from 38 participating care systems identified 11,023 eligible patients
- More to come on what we learn

#### OTHER DATA COLLECTION UNDERWAY

- We are currently collecting surveys from a random sample of 3,000 Historical Cohort patients
  - The survey focuses on experience with care and wellbeing during the COVID-19 pandemic
- Interviews with a small number of care coordinators, clinicians, and clinic leaders across the state are underway to help inform the design of a survey to understand how care coordination is being delivered at each participating clinic



CARE COORDINATION MODEL DEFINITION

#### CARE COORDINATION MODEL DEFINITION

- In preparation of a survey of care coordinators at each participating clinic, we are refining our definition of each approach to care coordination
- Our refined definition for the "Medical/Social" model requires the following 3 conditions:

1

There is at least one social worker (licensed or not) who is a part of the care team at that clinic, and

2

The social worker is responsible for assessing and coordinating social services for care coordination patients at that clinic, and

3

The social worker routinely interacts with both care coordinated patients and their clinicians at that clinic.

All clinics not meeting these 3 conditions will be considered "Medical" model clinics



ORGANIZATIONAL SURVEY FINDINGS

#### ORGANIZATIONAL SURVEY RESPONDENTS

Total Orgs

**45** 322 clinics

Medical Model

22 109 clinics (34%) Medical/Social Model

165 clinics (51%)

Mixed

Model

2

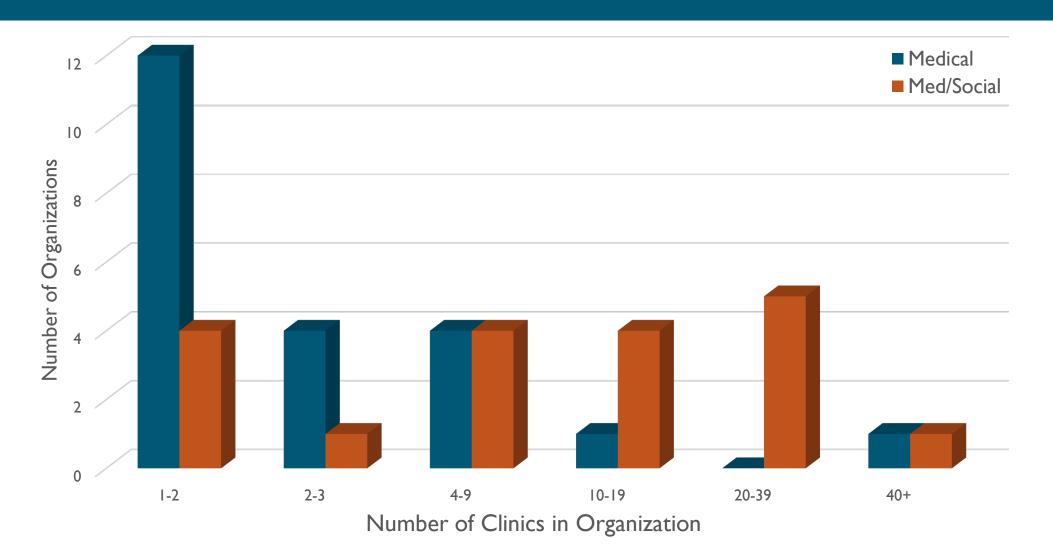
48 clinics (15%)

### ORGANIZATIONAL SIZE & LOCATION

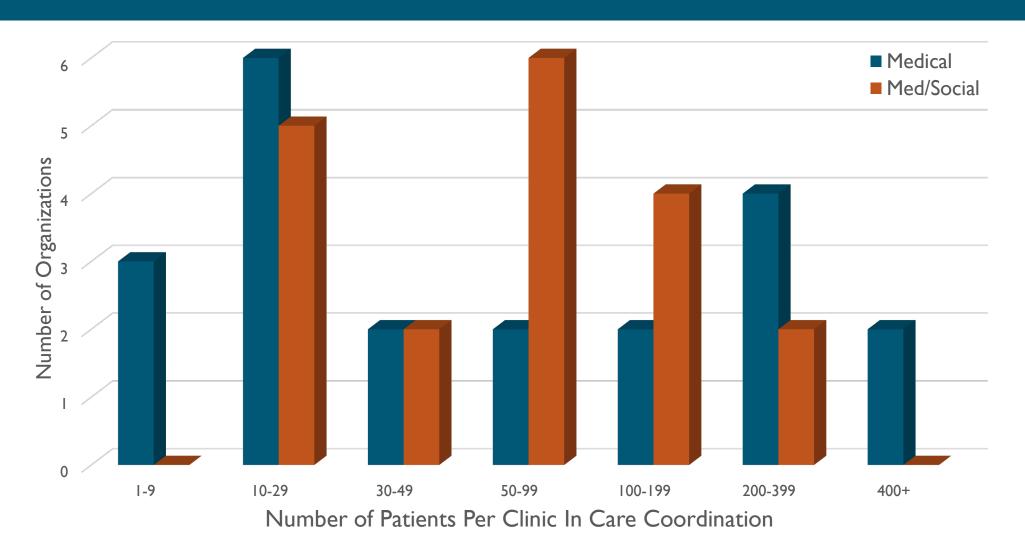
	Urban (N=23)	Rural (N=20)
<b>Small</b> (N=33)	14	19
<b>Large</b> (N=10)	9	

- System size: Large systems have >10 certified HCH clinics
- Urban: a metropolitan
   area defined by RUCA
   code I-3

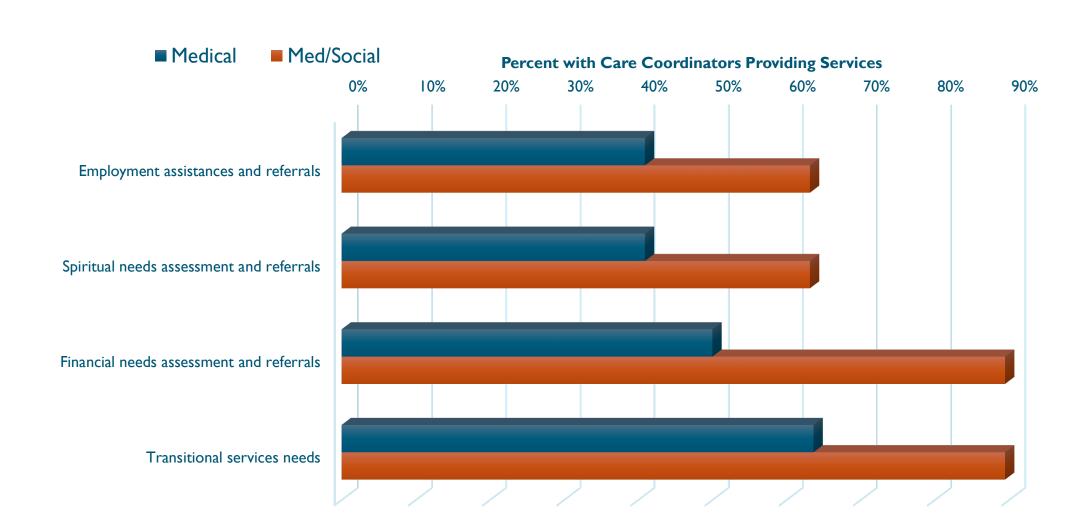
#### NUMBER OF PRIMARY CARE CLINICS IN ORG



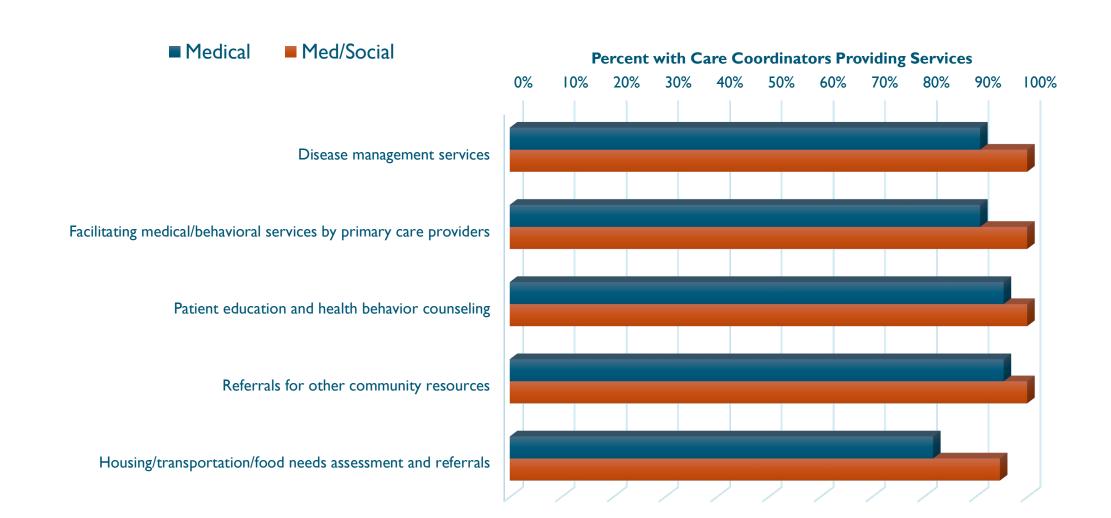
#### NUMBER OF PATIENTS/CLINIC IN CARE COORDINATION



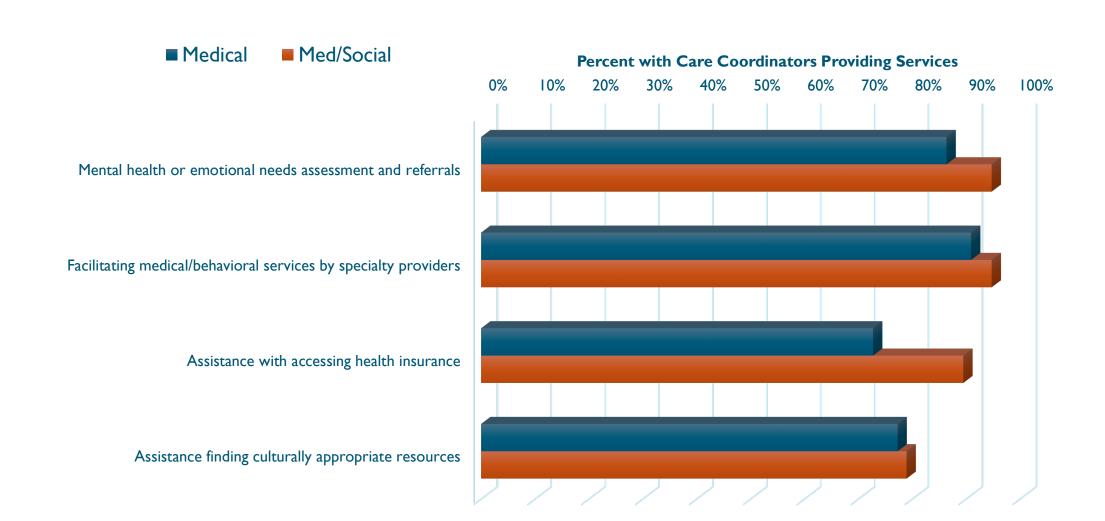
### DO CARE COORDINATORS IN YOUR MEDICAL GROUPS PROVIDE ANY OF THE FOLLOWING KINDS OF SERVICES?



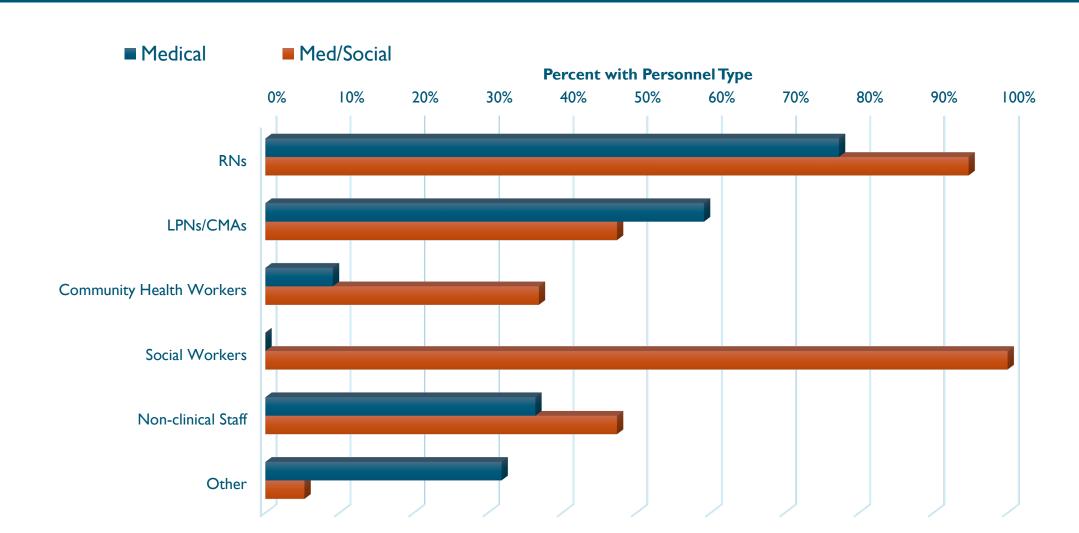
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## WHICH OF THE FOLLOWING TYPES OF PERSONNEL ARE INCLUDED ON CARE COORDINATION TEAMS?



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#### THANK YOU!

### QUESTIONS OR COMMENTS?

#### **CONTACT US AT:**

- MNCARES@HEALTHPARTNERS.COM
- STEVEN.P.DEHMER@HEALTHPARTNERS.COM