

WELCOME TO MNCARES!

A STUDY TO INFORM

CARE COORDINATION STRATEGIES



TODAY'S PRESENTERS



Sandy Larsen
MN Community
Measurement



Bonnie LaPlante, R.N.

MDH Health Care

Homes



Steve Dehmer, Ph.D. HealthPartners Institute



HOUSEKEEPING











Chat for technical assistance

Polling

Recording available after live session





POLL:

WHAT IS YOUR ROLE IN YOUR ORGANIZATION?

TODAY'S TOPICS

- What is MNCARES?
- What can we learn from this study?
- What is the role for clinics and care systems?
- When are the next steps?

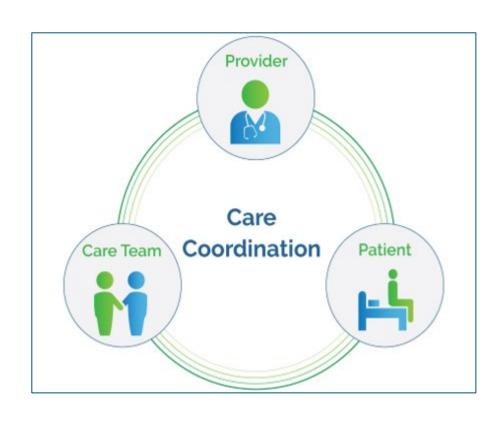




WHAT IS MNCARES?

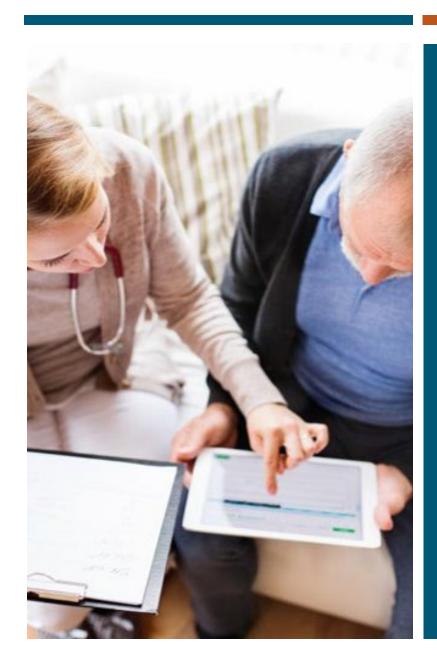
MN CARE COORDINATION EFFECTIVENESS STUDY

TWO APPROACHES TO CARE COORDINATION



- Health Care Homes Rule Allows for Flexibility and Innovation
- Various models of Care coordination across the Minnesota
- Primarily fall into two categories
 - Medical Model
 - Social model





A BRIEF STORY ABOUT CARE COORDINATION

FROM A PATIENT'S PERSPECTIVE



MNCARES PROJECT OVERVIEW

- Minnesota Care Coordination Effectiveness Study (MNCARES)
- Official title: Comparing Two Approaches to Care Coordination for High-Cost/High-Need Patients in Primary Care
- Funder: Patient-Centered Outcomes Research Institute (PCORI)
- Study period: May 2020-2024

Acknowledgement: The research reported in this presentation was funded through a Patient-Centered Outcomes Research Institute® award (IHS-2019C1-15625).



COLLABORATING PARTNERS

Certified Health Care Home Clinics









Patients



HEALTH CARE HOMES TEAM



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Specialist



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PATIENT ACKNOWLEDGEMENT



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STUDY OBJECTIVES

Aim I:

To compare the outcomes from a "nursing/medical" model" versus a "medical/social model" for patients

Aim 2:

To identify the key components of both models that are associated with better outcomes

Aim 3:

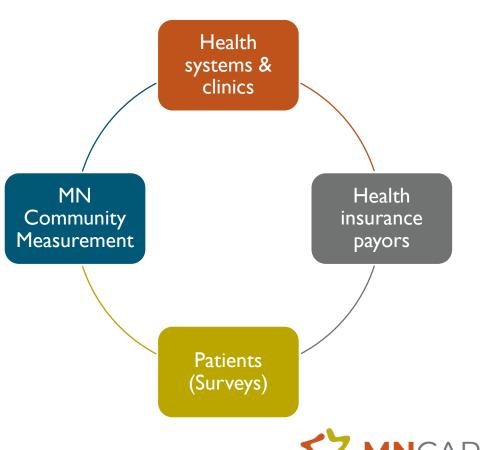
To explore how other organizational, community, care process, and patient factors explain differences in the models and outcomes



STUDY OUTCOMES & DATA SOURCES

Study Outcomes

- Care Quality
- Healthcare Utilization
- Patient-Reported Outcomes





TWO GROUPS OF PATIENTS WILL BE INCLUDED

	2017	2018	2019	2020	2021	2022
	Patient enrollment					
Historical Cohort	Before care coordination outcomes	Start care coordination	After care coordination outcomes	Long-term follow-up outcomes		
				Patient enrollment		
Primary Cohort				Before care coordination outcomes	Start care coordination	After care coordination outcomes



SURVEYS TIMELINE

	2017	2018	2019	2020	2021	2022
Clinic Survey		Retrospective Assessment	<	·	Present Assessment	
Organizational Survey		Retrospective Assessment	<		Present Assessment	
Patient Surveys					Historical Cohort	Primary Cohort



QUESTIONS?



WHAT CAN WE LEARN FROM THIS STUDY?



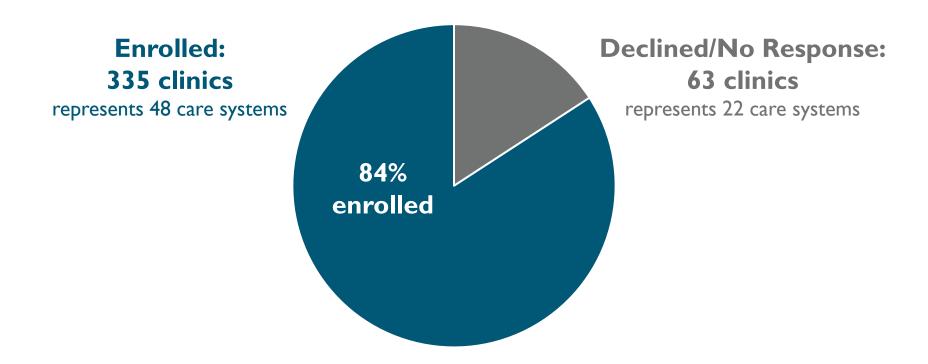
POLL:

WHAT DO YOU WANT TO KNOW ABOUT THE BEST WAYS TO APPROACH CARE COORDINATION?



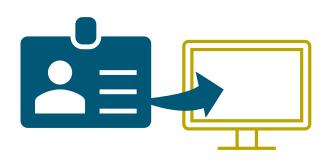
WHAT IS THE ROLE FOR CLINICS & CARE SYSTEMS?

CARE SYSTEM AND CLINIC PARTICIPATION





CLINIC ROLES



Submit Patient Data



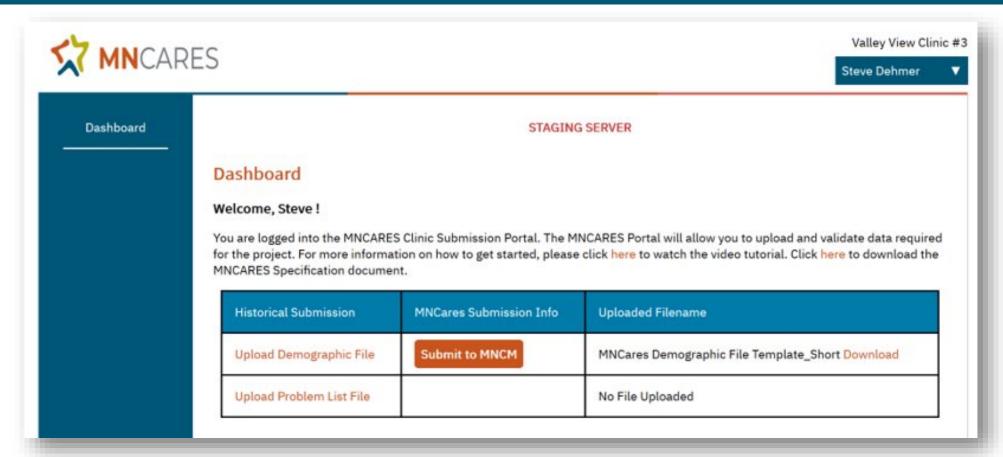
Clinic Staff
Surveys



Clinic Staff Interviews



STUDY DATA PORTAL





MEASURES TO PROTECT DATA AND PATIENT PRIVACY



HIPAA



DATA ENCRYPTION



USER ACCESS CONTROLS



MINIMUM NECESSARY



IRB APPROVAL



DE-IDENTIFIED DATA



QUESTIONS?



WHEN ARE NEXT STEPS?

ANTICIPATED TIMELINE

2021

2021

2021

2022

2022

- Q2: Clinics submit Historical Cohort patients to MNCM portal
- Q3: Survey of Historical Cohort patients
- Q3-Q4: Survey of care coordinators
- Q2: Initial study findings of the Historical Cohort
- Q1-Q2: Clinics submit Primary Cohort patients to MNCM portal





POLL:

WHO AT YOUR ORGANIZATION SHOULD WE KEEP INFORMED OF THE STUDY FINDINGS?



POLL:

HOW CAN WE MOST EFFECTIVELY SHARE STUDY FINDINGS WITH YOU?



THANK YOU!

WEWELCOME ANY QUESTIONS:

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