



# Implementing Anxiety & Major Depression Quality Standards

Program co-leads



Evidence2Practice Ontario is funded as part of the provincial government's Digital First for Health Strategy.

# The Problem



Lack of measurement, digitization, and data

# Evidence2Practice Ontario

Our vision is a future where people get the best evidence-based care by supporting clinicians with easy-to-use tools & supports at the point of care



## Ensure clinicians have access to best practice tools & supports (digitization/measurement)

Increasing use of practices and pathways that improve health outcomes



## Reduce the effort required by individuals and organizations (reporting)

Synthesizing information, translating it into clinical systems, realizing consistencies and economies of scale through implementation at the provincial level



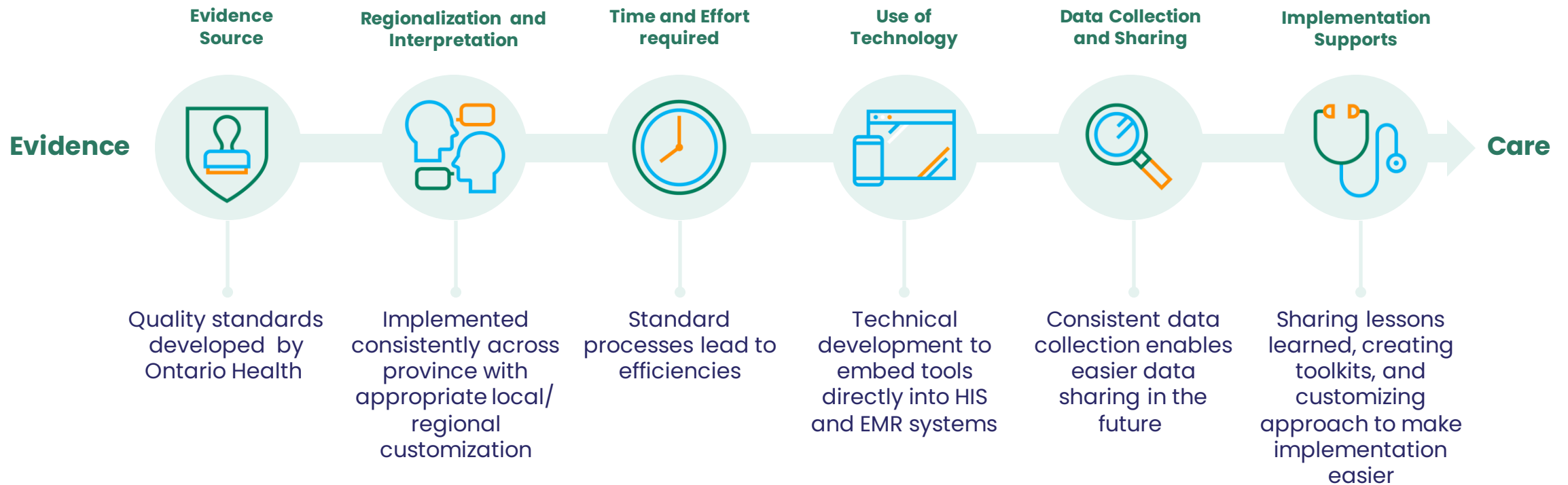
## Improve patient and caregiver experience

Through supporting the delivery of best practices and consistent quality of care across the province

# A puzzle piece in the system to build a strong foundation of quality care



# Future State: enhancing clinician experience & patient care



# Evidence2Practice: Building a better future



## Accessible

Readily available up-to-date tools and resources at **point-of care**

Embedded directly into **EMRs and HISs**

**Patient-centered** approach



## Actionable

Translate best evidence and quality standards into **practical, adaptable and useful digital formats**

Enable **integrated care**



## Adaptable

Consistent digital **functions across clinical conditions**

Scalable approach supports **provincial widespread use**

**Change management resources and support**

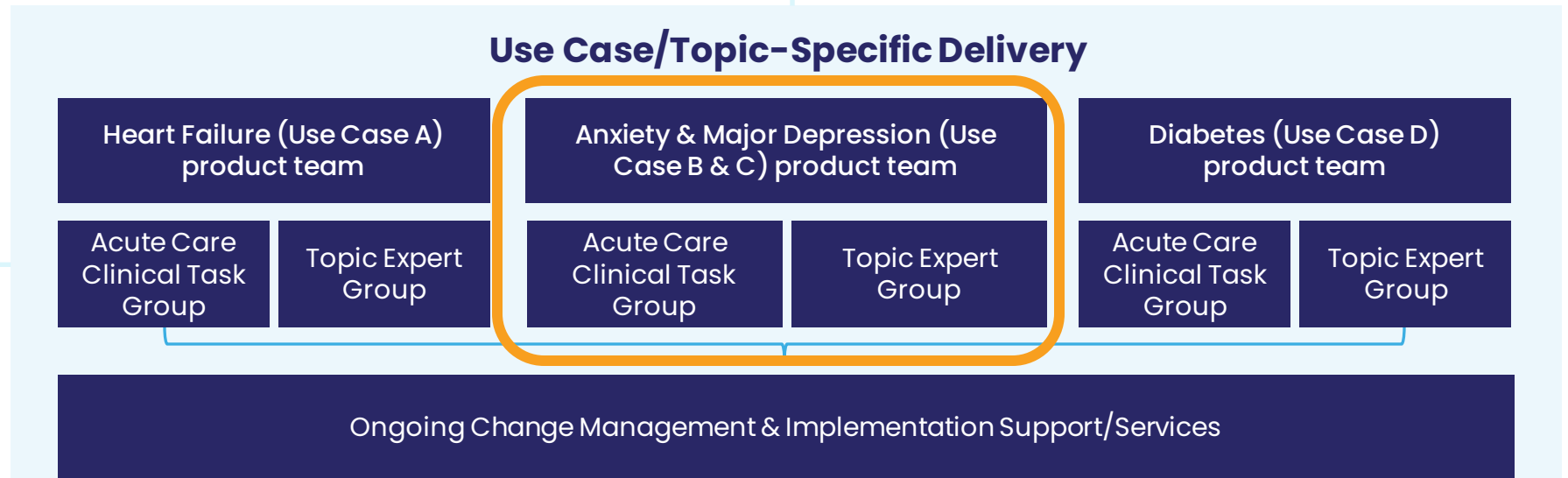
# Program governance and operations



## Program Governance



## Program Ops & Delivery



# Anxiety & Depression Work Underway



# Defining the Scope

Anxiety QS 1: **Identification**  
Anxiety & Depression QS 2:  
**Comprehensive assessment**  
Anxiety & Depression QS 12:  
**Transitions in care**

**Endorsement** on prioritized  
quality statements and  
digital interventions

Formed the  
Clinical Task  
Group

Prioritized the  
quality  
statements

Identified  
digital  
interventions

Presented to  
the E2P Topic  
Expert Group

CAMH  
Ontario Shores  
North York General Hospital  
Sault Area Hospital

**Electronic form** to fill out the PHQ-9  
and GAD-7

**Dashboard** to trend a patient's  
PHQ-9 and GAD-7 scores across  
multiple encounters

**Clinician-facing discharge  
summary** that includes key  
principles

**Patient-facing discharge  
summary** that includes key  
principles

# Digital Intervention Objectives



Support acute care clinicians with a digitized means to document and trend a patient's PHQ-9 and GAD-7, enabling measurement-based care to guide treatment decisions



Ensure community care providers and patients receive a discharge summary that includes the necessary content for a seamless transition in care

# Measuring Success

*Percentage of people with major depression and/or anxiety disorder:*

Whose comprehensive assessment **includes a validated tool (PHQ-9/GAD-7) for assessing severity of symptoms**

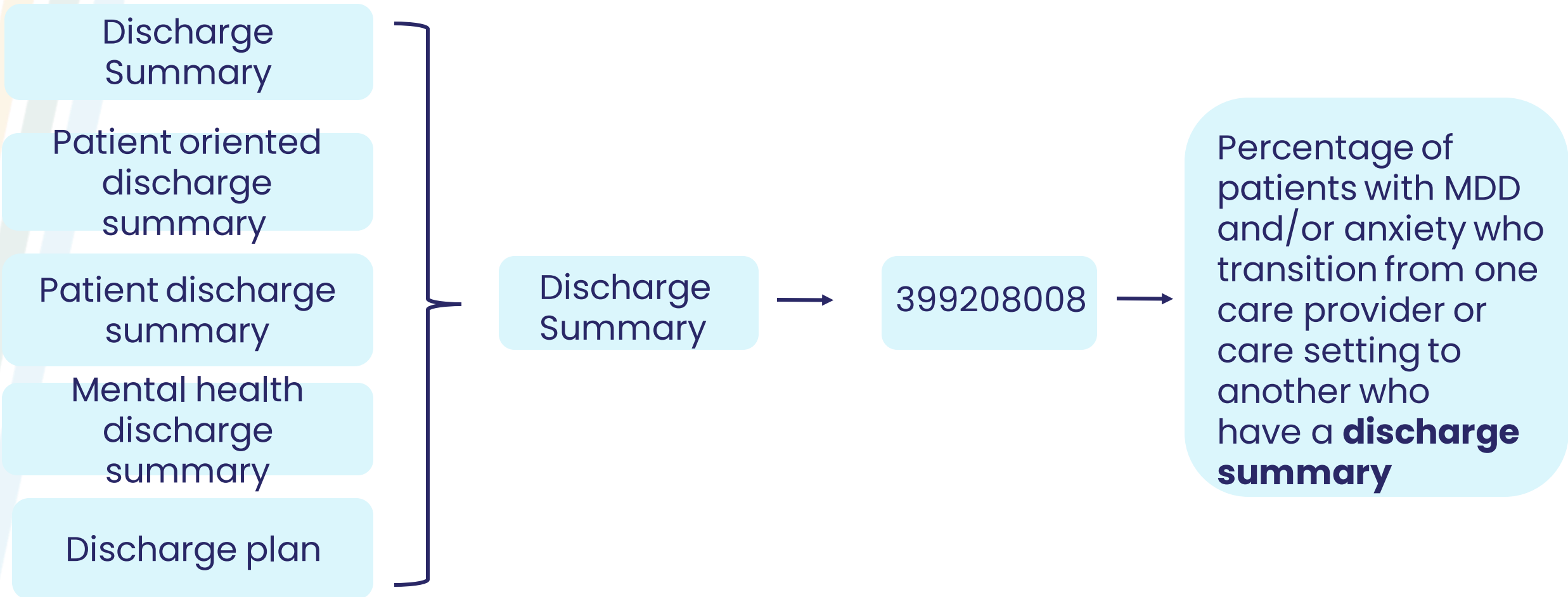
Who transition from one care provider or care setting to another who have a **discharge summary**

Who transition from one care provider or care setting to another who have their **discharge summary made available to the receiving provider within 48 hours**

Who transition from one care provider or care setting to another who have a **booked follow-up appointment within 7 days of discharge**

# SNOMED CT Mapping & Reporting

**Cerner/EPIC/Meditech Term**      **Concept**      **SNOMED CT Code**      **Reporting Metric**



# SNOMED CT Mapping & Reporting

## Benefits



Enables comparison of standard adherence across different hospitals and HIS



Provides the means for data-driven quality initiatives



Gives opportunity for hospitals to learn from each other

## Value of Standardized Reporting



Significantly reduced work effort needed by individual hospitals to choose SNOMED CT codes and create reports in Year 2 and beyond

# Value of Digital Interventions



**Patients**



**Clinicians**



**Hospitals**



**Health System**

**Thank you! Questions?**