

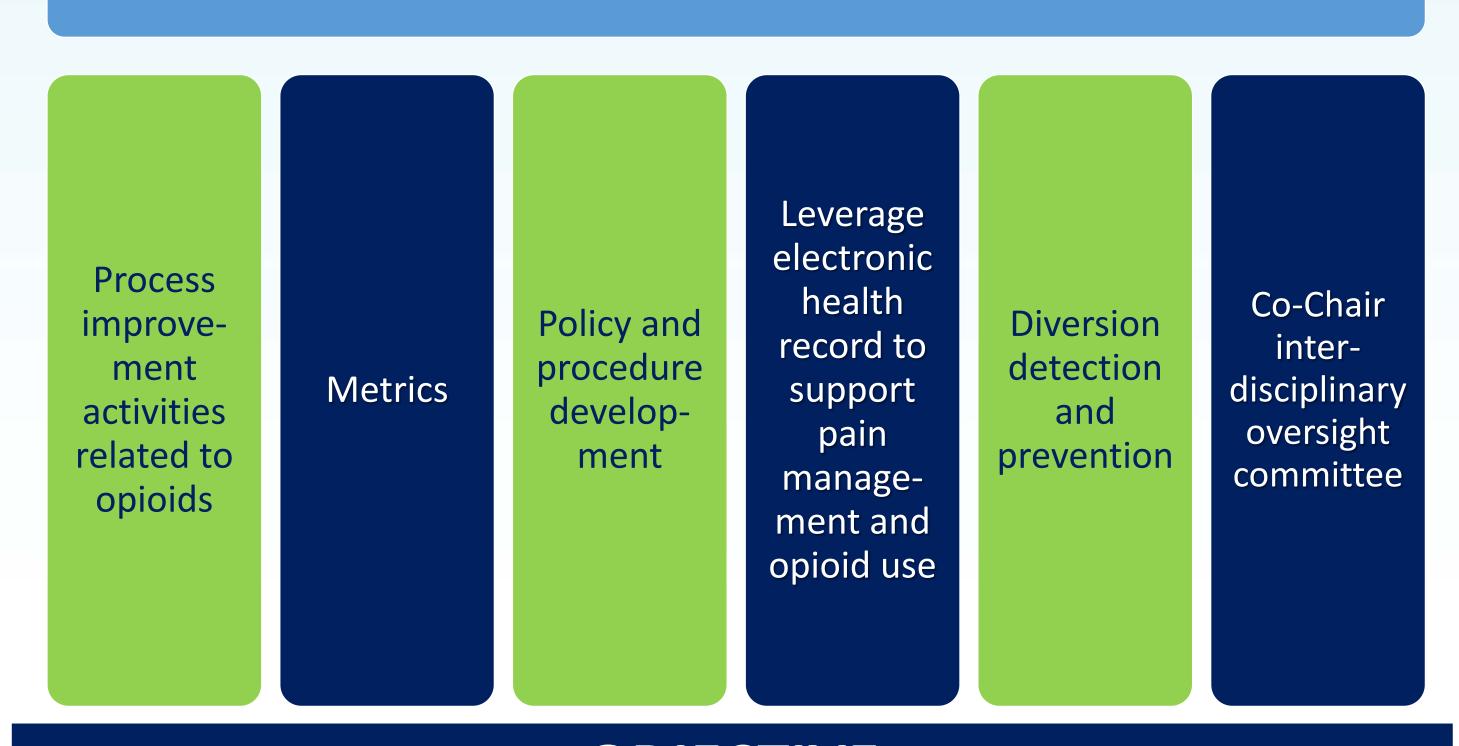
Opioid Stewardship MATters: Addressing Opioid Use Disorder Across the Continuum of Care

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INTRODUCTION

- More than 2 million patients suffer from opioid use disorder (OUD) in the United States resulting in a vulnerable population in need of targeted treatment efforts.¹
- Our health-system addressed this need by implementing opioid stewardship efforts related to medication assisted treatment (MAT) led by an oversight committee and clinical pharmacist.
- A clinical pharmacist position dedicated to pain and opioid stewardship initiatives was created in March 2019 with the main objective to implement an opioid stewardship program across inpatient and outpatient services.

Opioid Stewardship Program at Eskenazi Health

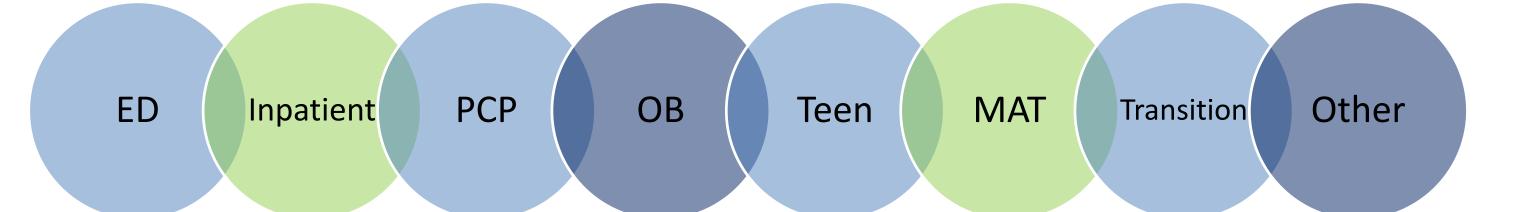


OBJECTIVE

To complete process mapping with the pain management oversight committee to identify gaps and needs in current clinical pathways related to treatment and access for opioid use disorder across the continuum of care.

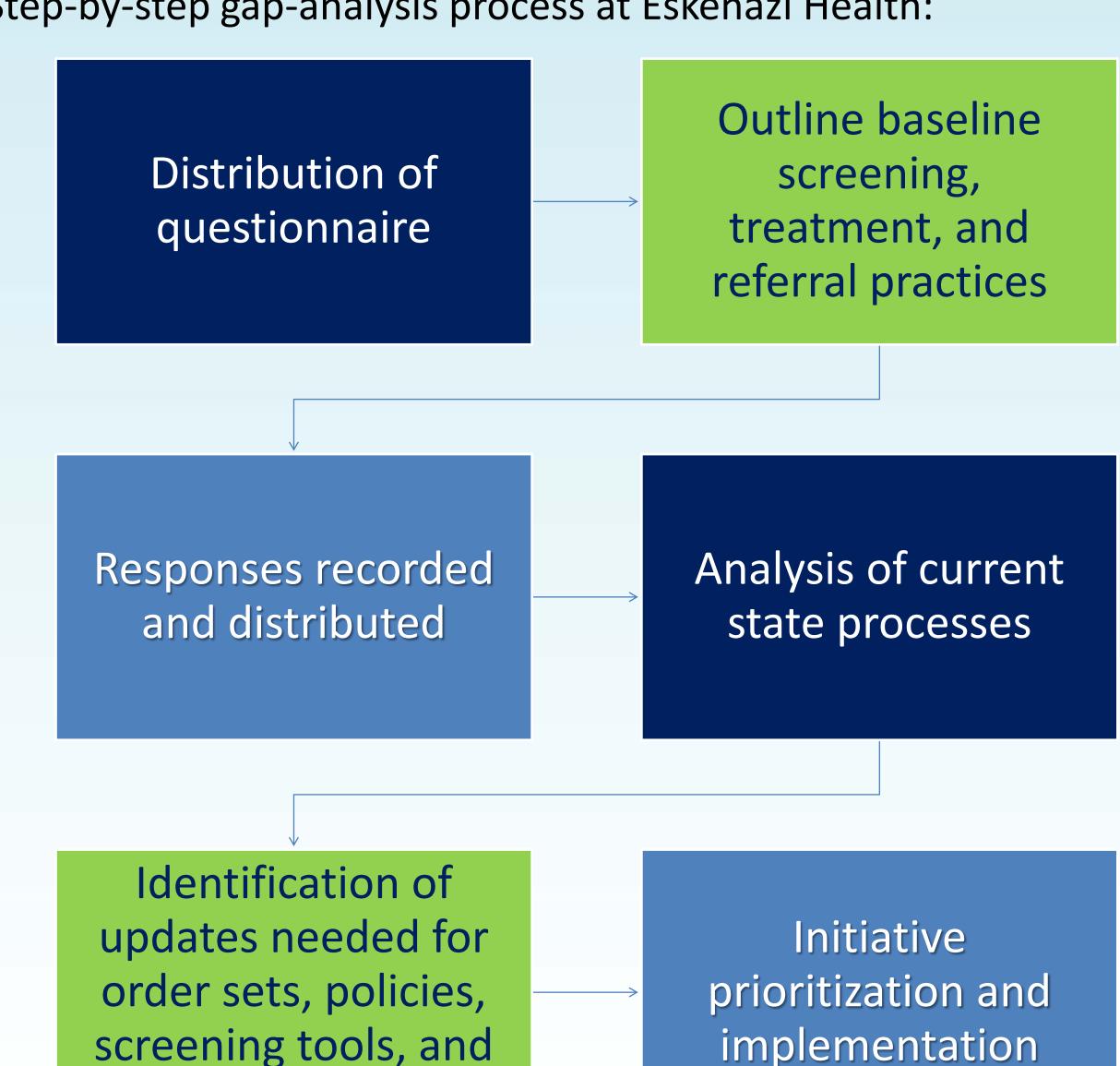
METHODS

- In October 2019, a gap-analysis was completed at Eskenazi Health with the goal to review opioid use disorder from all perspectives of patient interactions from initial presentation through follow-up.
- Patient experience touchpoints evaluated included:



METHODS (cont.)

Step-by-step gap-analysis process at Eskenazi Health:

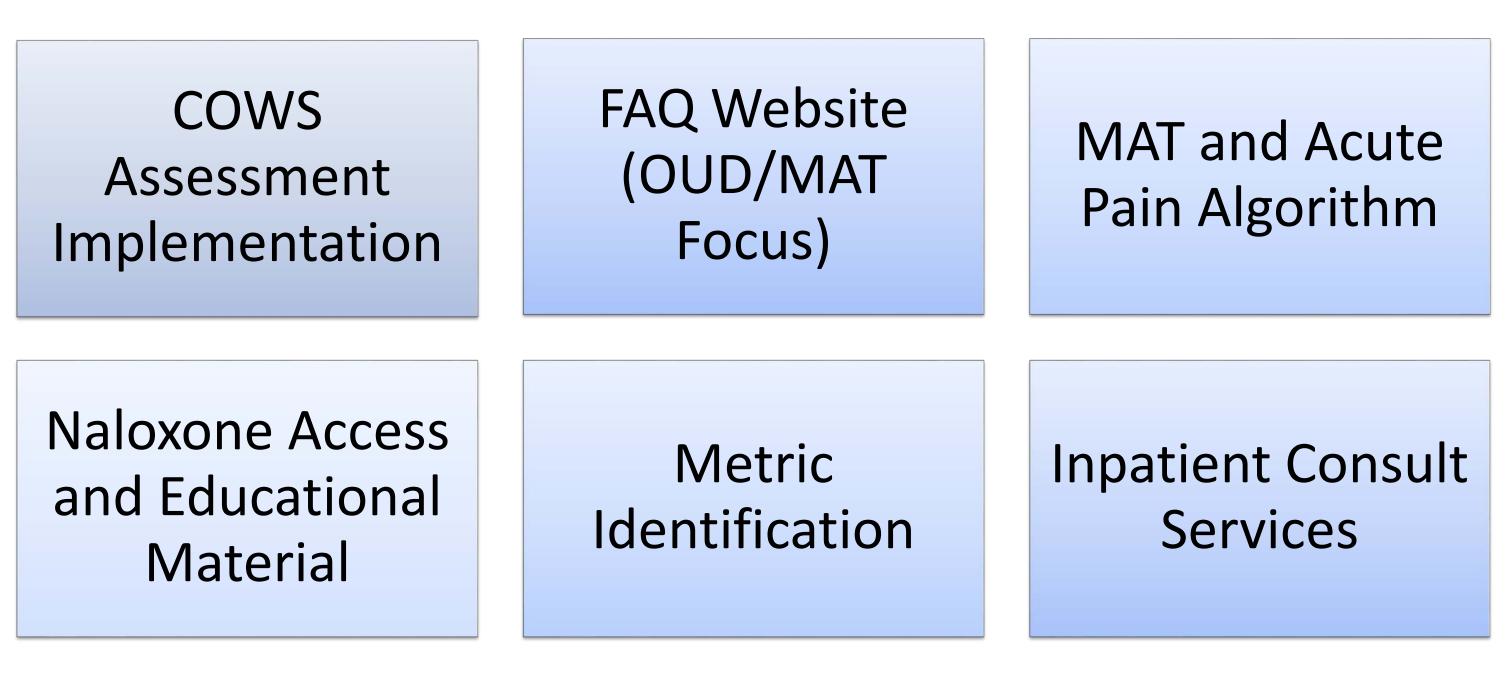


RESULTS

Directed by the oversight committee, strategies for addressing pain management in patients receiving MAT have been designed and implemented as a result of the gap-analysis.

education

Initiatives in progress and/or completed include the following:



RESULTS (cont.)

Example of the COWS Assessment Implementation initiative:

Formalized COWS Assessment + Inpatient MAT Order Set Development

Collaboration between IS support, nurses, and clinical education team members

Education Rollout

Providers: 1 hour live CE

Pharmacists: live education

Nurses: e-learning

Post-Implementation Results

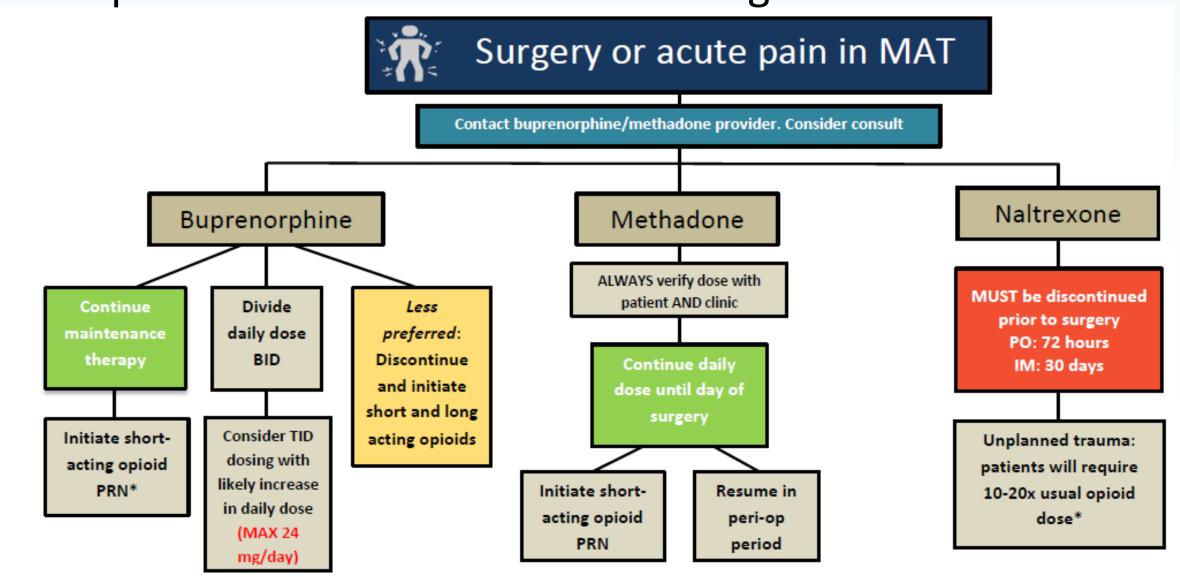
Order set moved into production environment 02/11/2020 to 03/08/2020, new order set utilized February 2020 for 79 individual orders and 13 unique patients

Ongoing Analysis

Inpatient Suboxone® prescribing

Orders for COWS assessment Nursing documentation

Example of the MAT and Acute Pain Algorithm initiative:



* If significant short-acting opioids are required, consider ICU or step-down observation

CONCLUSIONS

- A pain management oversight committee and clinical pharmacy specialist dedicated to opioid stewardship play integral roles in the prioritization of initiatives to address identified gaps in workflows related to opioid use disorder and MAT. Oversight committees promote interdisciplinary collaboration across the organization.
- Health-systems are encouraged to evaluate their own processes surrounding MAT in order to identify opportunities for improvement in caring for these patients across the continuum of care.

REFERENCES

U.S. Department of Health and Human Services. https://www.hhs.gov/opioids/about-the- epidemic/index.html. Accessed July 21, 2020.

DISCLOSURES

Authors of this presentation have nothing to disclose concerning possible financial or personal relationships with commercial entities that may have a direct or indirect interest in the subject matter of the presentation.