

Patient Decision Aide for Medication Assisted Treatment for Opioid Use Disorder

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UCLA

Disclosures & CME Credit

We have no disclosures.

- Neither the case presenter nor the didactic presenter have conflicts of interest
 - Off label use of medications may be discussed
 - Project ECHO is supported through funding from the SC State Targeted Response Grant (MUSC-STR-17) through the 21st Century Cures Act (TI080221).
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Study Phases

- R21 (developmental phase, 1 year)
 - Compiled best available scientific evidence on MAT
 - Generated an initial draft of PtDA
 - Revised the PtDA based on feedback from patients and clinicians related to clinical priorities, perceived utility, and acceptability
 - Revised PtDA based on other experts in OUD, treatment, & shared decision making
 - Conducting pilot test in local H&S
- R33 (formal trial, 3 years)
 - 15 sites that provide MAT throughout CA

Design for Development and testing of the PtDA

Development

- Convene expert panel
- Conduct focus groups
- Review literature
- Draft PtDA-MOUD

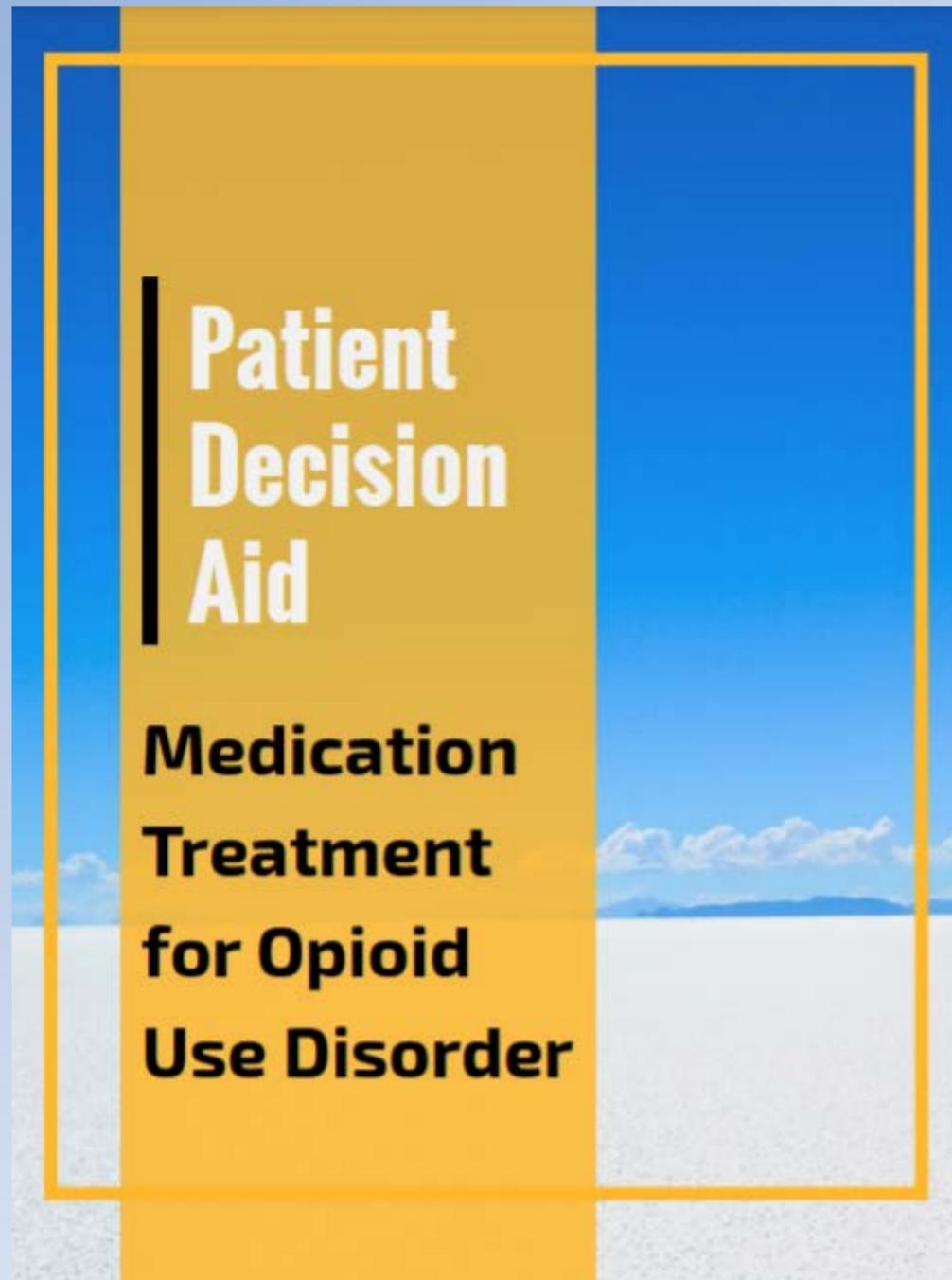
Pilot Testing

- Small scale pilot test PtDA-MOUD in clinical setting
- Qualitative interviews with pilot testers
- Follow patients through clinical records for 3 months
- Finalize efficient protocol
- Qualitative interviews

Randomized Trial

- Large scale testing of PtDA-MOUD throughout California
- Follow patients through clinical records for 2 years
- Surveys with patients at baseline and 3 and 6 months after baseline.
- Conduct focus groups
- Convene expert panel

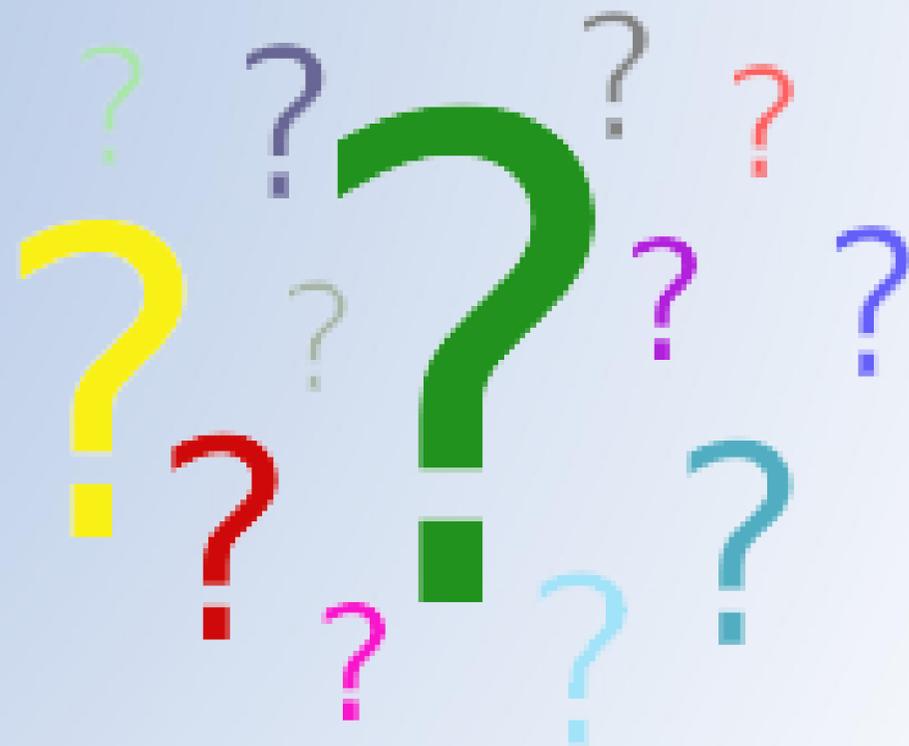
Overview of PtDA



- Takes patient values and preferences into account
- Seeks to increase patients' understanding of possible medications (e.g., risks, benefits, associated outcomes and dispelling myths)
- Generates a clinical profile for clinician review to facilitate MAT intake visit.
 - Note: Not included in current phase of the study due

PtDA Outcomes

- Study hypotheses is that PtDA users will have
 - ☑ Improved MOUD retention
 - ☑ Reduced opioid use
 - ☑ Better outcomes (e.g., improved psychosocial functioning and quality of life)
- Analysis will be complete by May 2023



Questions?



Thank you!

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Harm Reduction March 2021 – June 2021		
Date	Topic	Presenter
4/16	Syringe Exchange	Marc Burrows, CAC-P, CPSS, BSW, Carolina Wellness & Recovery of Powdersville
5/07	Adolescents and MOUD	Justine Welsh, MD, Emory
5/21	Micro-dosing	Melissa Weiner, MD, Yale
6/04	Mindfulness-Oriented Recovery Enhancement(MORE)	Katy Bottonari PhD, MUSC & Ralph H. Johnson VAMC

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Medical Director

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Program Coordinator: Rachel Grater, grater@musc.edu

Website: www.scmataccess.org

1st and 3rd Friday of each month

12-1 pm

Project ECHO Pregnancy Wellness

Co-Medical Directors

Dr. Berry Campbell, USC and Dr. Donna Johnson, MUSC

Program Coordinator: Rachel Grater, grater@musc.edu

Website: www.pregnancywellnesssc.com

1st and 3rd Wednesday of each month

12:15-1 pm

Southeast Viral Hepatitis Interactive Case Conference

Medical Director

Dr. Divya Ahuja, USC

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1st and 3rd Wednesday of each month 12-1pm

4th Wednesday of each month 1-2pm

Project ECHO Peer Recovery Support Specialists

Co-Directors

Dr. Karen Hartwell, MUSC and Mike Malone, CPSS, NCPRSS, FAVOR
Greenville

Program Coordinator: Rachel Grater, grater@musc.edu

2nd and 4th Tuesday of each month

12-1 pm