

MOMS

Montana Obstetrics
& Maternal Support

Introduction to MOMS & Project ECHO



Presented By:
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MOMS Medical Director
No noted conflicts

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About MOMS

- \$10M federal grant issued to the Montana Department of Public Health and Human Services (DPPHS)
- 5 year implementation period
- Address maternal mortality and severe morbidity across Montana
- Offers Montana providers the resources and training needed to provide high quality, safe obstetrical and perinatal mental health and substance abuse care.

For more information, please visit MTMOMS.org

What is Project ECHO?

- Hub and spoke tele-mentoring model
- Developed by the University of Mexico to meet rural healthcare needs.
- Crowd-sourced didactic presentations.
- De-identified case presentations and discussion.
- Opinions, advice and real-time recommendations from expert panel.



Anatomy of an ECHO

Introductions

Announcements

Brief Didactic (30 minutes or less)

Patient Case Presentation (1)

Spoke presenter presents the case

Facilitator invites other team members at spoke site to comment/elaborate on case.

Hub/ECHO asks audience for questions

No recommendations for diagnosis or treatment at this point

Hub/ECHO asks audience for recommendations and impressions

Diagnosis or further workup

Pharmacological and Interventional recommendations

Hub/ECHO summarizes recommendations and consensus on diagnosis and treatment plan

Facilitator ensures the presenter's questions have been adequately addressed

Patient Case Presentation (2)

Same process as noted in case presentation 1

Closing

Case Presentations

- Case-based discussions are the cornerstone of the Project ECHO model.
- Common clinical perinatal care scenarios and complex, challenging patient management problems.
- Cases must be submitted prior to a teleECHO clinic.
- All patient protected health information (PHI) must be removed.
- Case submissions require providers to provide basic demographic, socioeconomic, medical, and behavioral health (including substance abuse) information. We also ask providers to summarize the patient any extenuating dynamics of the case, their concerns leading to case submission, patient strengths/protective factors, and their proposed treatment plan.

MOMS Project ECHO Hub

- **Dr. Clayton “Tersh” McCracken, III, MD, FACOG**
MOMS Medical Director, OB/GYN
Billings Clinic
- **Dr. Michael C. Gordon, MD**
Maternal Fetal Medicine
Billings Clinic
- **Dax Rice, PharmD, BCPS-Neonatology**
Clinical Pharmacist
Billings Clinic
- **Diane Goedde, NP**
Psychiatric Nurse Practitioner
Billings Clinic
- **Dr. James C. Hinshaw, MD**
OB/GYN
Billings Clinic Miles City
- **Jude McTaggart, CNM**
Certified Nurse Midwife
Northeast Montana Health Services
- **Dr. M. Bardett Fausett, MD**
Maternal Fetal Medicine
Missoula, MT
- **Christina Marchion, MD**
Family Practice- OB
Central Montana Medical Center

Demonstration Project via Billings Clinic

- Project ECHO (Extension for Community Healthcare Outcomes).
- Obstetrical Simulation Trainings
 - Simulation in Motion- Montana
- Advanced Simulation Trainings
 - ACOG Emergencies in Clinical Obstetrics (ECO)
- Nursing Training/Certification Courses.
- Montana Maternal Health Needs Assessment.
- Consultation services for obstetrics providers treating patients participating in medication-assisted treatment (MAT) for substance use disorders (SUD).

Department of Public Health & Human Services (DPHHS)

- Create the Montana Maternal Health Leadership Council to serve as an advisory board to the:
 - Montana Perinatal Quality Collaborative
 - Montana Maternal Mortality and Morbidity Review Committee (MMMRC)
- Move Montana toward Alliance for Innovation on Maternal Health (AIM) recognition.
- Spearhead patient-facing efforts that promote improved maternal health.

**Please submit your cases and
Project ECHO evaluations at:**

<https://www.mtmoms.org/forms/>



FOR MORE INFORMATION

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