

Register NOW to attend the ACNM Division of Research Event for 2024!

The Midwifery Research & Quality Exchange



Friday May 31, 2024: 10am – 530pm (ET)

Hosted virtually via Zoom by the University of Arizona College of Nursing

Attendees must register in advance for this webinar:

https://arizona.zoom.us/webinar/register/WN_UaiBwRMWTIq3vg0Ay0MJ6A

Free admission, open to all!

Sorry, no CEUs offered this year.

- **Presentations from midwifery researchers & quality improvement scholars from across the country.**
- **Get connected, inspired & motivated by the work being done by our professional community.**
- **Program offers talks about research careers, research and quality rounds, methods, guided poster sessions & live workshopping of ‘work-in-progress’.**

Preliminary Program (subject to change)- times in Eastern Time Zone.

*Sessions will be recorded for future viewing, due to concurrent offerings. *

10:00-10:15- Welcome

10:15-10:45 Career Talk

- Probiotics Intervention to Mitigate Antenatal Group B Streptococcus (GBS) Colonization and Improve Perinatal Outcomes: A Program of Research.

10:50-11:10 Concurrent Research Methods Sessions

- Member Checking for the Modern Era: Increasing Equity, Engagement, and Empowerment Through Participant Validation in Qualitative Research
- Uterine Electromyography in Emerging Research to Support Physiologic Labor and Birth
- Publish your Scholarly Work in the Journal of Midwifery & Women's Health

11:15-11:45 Concurrent Work-In-Progress Session

- The Contribution of Site-Level Variation in Recommended Prenatal Services to Disparities by Race and Ethnicity in Preterm Birth
- Midwifery Management of Category II Fetal Heart Rate Tracings
- Testing An Evidence Based Tool for WIC Breastfeeding Peer Counselors

11:50-12:20 Concurrent Work-In-Progress/Quality Rounds

- Universal Postpartum Naloxone Project
- Facilitators and Barriers to Midwifery Preceptorship in California
- Increasing Midwives' Representation in Government/Policy

12:20-12:40 BREAK

12:40 –1:20 Concurrent Research Rounds

Room A)

- Facilitators and Barriers to Digital and In-Person Communication for Pregnant People of Color: A Qualitative Content Analysis
- Black Women's Experience with Perinatal Loss

Room B)

- Pathways Between Pregnancy Intention and Health Outcomes: An Exploration of Ambivalence and Novel Categories
- Childhood Physical Abuse Associated with the Need for Higher Synthetic Oxytocin Dose and Duration During Labor Induction in a Cohort of Black Pregnant People

1:20-1:55 Poster Briefs Session: *Posters will be hosted online for viewing throughout the event*

Room A)

- Approaches to Quality Improvement in Maternal and Newborn Health in Complex Contexts
- Development of a Blended-Modality Suturing Education Program for Nurse-Midwifery Students: A Quality Improvement Project
- Surveying the Landscape of Mentorship Opportunities for New Graduate Midwives
- Defining Midwife-Led Care to Support Midwifery Integration in the United States

Room B)

- An NIH-funded R01 RCT With Mother-Infant Dyads, Birth Data and Repeated Perinatal Biobehavioral Measures (in progress)
- Post-Traumatic Stress Disorder Symptoms in early Pregnancy and Development of Childbirth Related Postpartum PTSD Symptoms in a Cohort of Black Pregnant People: Impact of Reported Levels of Respect in Perinatal Care
- Healthy Mind, Healthy Mom: Depression Screening in Hospitalized Antepartum Patients
- Developing a Standardized Perinatal Depression Screening Process in the Ambulatory Setting
- Acculturation, Depression in Immigrant women- a Literature Review

Room C)

- State of the Science: The Use of Manual Rotation in Contemporary Labor Management

- Exploring Ultrasound-Guided Assessments of Deflexion and Asynclitism in Persistent Occiput Posterior Position: A Systematic Review of the Literature
- Increasing Staff Knowledge and Intent to Implement Physiological Birthing Positions
- Adherence to Oral Capsules in a Secondary Analysis of a Randomized, Placebo-Controlled Trial of Antenatal Probiotics

2:00-2:30 Career Talk

- Lessons Learned from My First NIH-Funded R01 Randomized Clinical Trial

2:35-3:15 Concurrent Quality & Research Rounds

Room A) Quality

- Person-Centered Labor Support
- Teach-Back of Postpartum Warning Signs.

Room B) Research

- Maternal Health Needs and Awareness: How Digital Health Plays a Significant Role
- Deep Learning Model Using Continuous Skin Temperature Data Predicts Labor Onset

3:15-3:30 BREAK

3:30-4:10 Concurrent Research Rounds

Room A)

- Weight Bias Among Midwives Toward Patients with Higher Body Weights
- Examining the Relationship between Respectful Patient-Provider Communication and Patient Portal Usage in Pregnant People of Color

Room B)

- Hospital Waterbirth: A randomized control trial
- Umbilical cord milking: RCT

4:15-4:45 Concurrent Research Rounds

Room A)

- Examining Cesarean Among Individuals of Advanced Maternal Age in Nurse-Midwifery Care
- Vitamin D Deficiency as a Risk Factor for Preterm Birth Through Interleukin-6 Cytokine Inflammatory Mediation

Room B)

- Translating Mindfulness CBT into Routine Prenatal Care to Prevent Perinatal Depression
- Does Duration of Labor Drive Neonatal Risk? A Latent Class Analysis.

4:50-5:30 Concurrent Quality & Research Rounds

Room A) Quality

- Development of Consensus Standards for Intermittent Auscultation in Community Midwifery
- Step Up Together Action Collaborative: Improving Birth Center to Hospital Transfer Through Interdisciplinary Simulation

Room B) Research

- Political Participatory Behaviors, Attitudes, and Experiences of Midwives in the U.S.
- A Conceptual Model for Alternative Payment Models in Maternity Care

5:30- CLOSING 5 min tops!