



THE UNIVERSITY OF ARIZONA
College of Medicine
Phoenix

SAVE THE DATE

Research and Health Initiatives: AZ Perinatal Improvement Summit

Friday, April 19, 2024

7:45 a.m. – 4:45 p.m.

In-Person: College of Medicine – Phoenix

475 N. 5th St., Phoenix 85004

Biomedical Sciences Partnership Building, Rooms E113 and E115

Online via Zoom

Join us for engaging sessions at the Arizona Perinatal Improvement Summit. Our interactive sessions will focus on severe maternal morbidity and mortality including substance use disorder, mental health, and social determinants of health. This summit will offer attendees a comprehensive understanding of emerging trends and strategies.

Through dynamic discussions, real-world case studies and collaborative exercises, participants will acquire actionable insights and practical tools to navigate the complexities of maternal mortality and morbidity. Whether you are a health care provider, researcher or industry leader, these sessions provide a unique platform to exchange ideas, deepen expertise, and foster innovation within the perinatal care ecosystem.

Outcome Objectives

- Utilize validated screening tools for perinatal mental health.
- Utilize validated screening tools for substance use disorders during pregnancy.
- Manage severe hypertension during pregnancy.
- Manage perinatal hemorrhage and infection during pregnancy.
- Identify accreta spectrum disorder and refer patients to tertiary care centers.
- Expedite referrals and provide timely treatment for the leading causes of maternal mortality.

Presenters

- **Pamela Garcia-Filion, PhD, MPH** – *Trends in perinatal outcomes and the role of maternal health*
- **Dean Coonrod, MD, MPH, FACOG** – *Postpartum Care: Fourth Trimester in the Era of Maternal Mortality*
- **Sarah Kellerhals, MD** – *The Association Between Adverse Childhood Experiences & Adverse Community Environments Among Maternal Mortality Cases in Arizona*
- **Elice Erickson, PhD, CNM, FACNM & Erin McMahon, EdD, CNM, FACNM** – *A Layered Approach to Protecting Maternal Mental Health: More than Diagnosis & Referral*
- **Maria Manriquez, MD, FACOG, FASAM** – *Perinatal Substance Use Disorder Program: Comprehensive Care*
- **Torre Halscott, MD, MS** – *Critical Care Management of Severe Perinatal Morbidity*

Additional information, including ways to register, will be forthcoming. For questions, please reach out to the team at COMPHX-PPW@arizona.edu



phoenixmed.arizona.edu



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475 N. 5th Street, Phoenix, AZ 85004



Research and Health Initiatives: AZ Perinatal Improvement Summit
Hybrid Event
April 19, 2024
7:45 AM – 4:45 PM

On-Site: College of Medicine-Phoenix
475 N. 5th Street, Phoenix, AZ 85004
Biomedical Sciences Partnership Building (BSPB), Rms E113 and E115
Online: Zoom

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Agenda

7:45 – 8:15 AM	Breakfast
8:15 – 8:30 AM	Welcoming Remarks – Dr. Kho
MORNING SESSION:	
8:35 – 9:35 AM	Pamela Garcia-Filion, PhD, MPH <i>Title: State of affairs in perinatal mortality and morbidity</i> LEARNING OBJECTIVES TBD
9:40 – 10:40 AM	Dean Coonrod, MD, MPH, FACOG <i>Title: Postpartum Care: Fourth Trimester in the Era of Maternal Mortality</i> Learning Objectives <ul style="list-style-type: none"> • State definitions of maternal mortality: In the context of rising rates. • List causes of postpartum maternal mortality: Include relative rates with Arizona specificity. • Explain interventions / bundles for these causes: Accounting for the 4th Trimester concept.
10:45 – 11:00 AM	BREAK





11:05 AM – 12:05 PM	<p>Sarah Kellerhals, MD <i>Title: The Association Between Adverse Childhood Experiences & Adverse Community Environments Among Maternal Mortality Cases in Arizona</i> Learning Objectives</p> <ul style="list-style-type: none"> • Examine the prevalence and distribution of Adverse Childhood Experiences (ACEs) and Adverse Community Environments (ACoE) exposure, maternal co-morbidities, and manners of deaths within this population • Explore the potential associations between ACE and ACoE exposure and adverse maternal outcomes and maternal mortality-related variables within this population. • Describe the recommendations from AZ DHS and future areas of improvement to mitigate the impact of ACE/ACoE on maternal morbidity and mortality.
12:10 PM – 12:55 PM	LUNCH (RESIDENT/FELLOW POSTER SESSIONS, 3/10 MIN EACH)
AFTERNOON SESSION	
1:00 – 2:00 PM	<p>Elice Erickson, PhD, CNM, FACNM & Erin McMahon, EdD, CNM, FACNM <i>Title: A Layered Approach to Protecting Maternal Mental Health: More than Diagnosis & Referral</i> Learning Objectives</p> <ul style="list-style-type: none"> • Describe maternal health statistics influencing mental health outcomes for the state of Arizona. • Apply the concept of ‘universal precautions’ to mental health: describe three opportunities to protect maternal mental health throughout perinatal care. • Detail at least one innovative strategy to address mental health in the course of obstetric care
2:05 – 3:05 PM	<p>Maria Manriquez, MD, FACOG, FASAM <i>Title: Perinatal Substance Use Disorder Program: Comprehensive Care</i> Learning Objectives</p> <ul style="list-style-type: none"> • Describe the prevalence of perinatal substance use disorder. • Discuss the elements needed in caring for perinatal patients with substance use disorder. • Compare traditional obstetric care to comprehensive perinatal care for the perinatal patient. • Arrange comprehensive care for the perinatal patient with substance use disorder.
3:10 – 3:25 PM	BREAK
3:30 – 4:30 PM	<p>Torre Halscott, MD, MS <i>Title: Critical Care Management of Severe Perinatal Morbidity</i> Learning Objectives</p> <ul style="list-style-type: none"> • Identify the most common indications for critical care related to pregnancy. • Describe the initial diagnostic and therapeutic approaches to critical illness for the obstetric patient. • Organize the coordination of care for critical illness.
4:35 – 4:45 PM	Closing Remarks

