2007-2011 FIMR 5-year Report Overview

Prepared for Yolo County Maternal, Child & Adolescent Health (MCAH) Advisory Board Retreat

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2007-11 FIMR 5-year Report Overview for CRT

Yolo County FIMR Snapshot

- Established in 1998
- Case Review Team
- Reviews 10-15 cases/year
- Multidisciplinary
- Community Action Plan
- Yolo County MCAH facilitates
- First 5-year report in 2008

Current FIMR Team Members

- · Sheik Ali, Yolo County Coroner's Office
- Flora Alvarez, Yolo County Department of Health Services, Vital Records
- Djina Ariel, Dignity Health/Woodland Healthcare
- · Jan Babb, Yolo County Department of Health Services
- Rick Baker, Community Member
- · Sarah Burke, CommuniCare Health Centers
- Constance Caldwell, Yolo County Department of Health Services
- · Priya Chib, Dignity Healthcare/Woodland Healthcare
- Haydee Dabritz, Yolo County Department of Health Services
- Katherine Eastham, Kaiser Permanente
- Rachel Fox-Tierney, Birthstream Midwifery
- · Julie Gallelo, First 5 Yolo
- Jessica Hackwell, Partnership HealthPlan of California
- Kelly Hood, Yolo County Department of Employment and Social Services
- Ashley Logins-Miller, Yolo County Department of Health Services
- Thom Mahoney, CommuniCare Health Centers
- · Holly Moen, Winters Healthcare Foundation

- · Gina Moya, Yolo County Coroner's Office
- · Donna Nevraumont, Community Member
- Laura Nielsen, Yolo County Department of Employment and Social Services
- · Amina Richards, Partnership HealthPlan of California
- Mary Ann Robinson, CommuniCare Health Centers
- · Zach Romawac, Partnership HealthPlan of California
- Sajiv Saxena, Dignity Health/Woodland Healthcare
- · Leon Schimmel, CommuniCare Health Centers
- Craig Seelig, Yolo County Probation
- LaRae Shaw-Meadows, Yolo County Department of Employment and Social Services
- Shawntel Simeone, Dignity Health/Woodland Healthcare
- · Nancy Stone, Yolo County Coroner's Office
- Rob Strange, Yolo County District Attorney's Office
- Anna Sutton, Yolo County Department of Health Services
- · Laura Valdes, Yolo County District Attorney's Office
- Judi Vallero, Sutter West Medical Group
- Tia Will, Kaiser Permanente

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FIMR 5 year Report *Purpose*

To explain in detail what was learned and what actions were taken through selected fetal and infant deaths between 2007-2011.

FIMR 5 year Report Goal

To provide stakeholders with invaluable information and recommendations that will encourage new and improved programs and policies to prevent fetal and infant deaths in our community.

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The issues we have tackled...

- Safe Sleep
- Interpersonal Violence
- Substance Use in Pregnancy
- Perinatal Mental Health
- Healthy System Policy
- Access to Prenatal Care
- Grief/Bereavement Support
- Culturally Sensitive Materials & Resources
- Maternal Obesity

Data Analysis

Risk Factors:

- Fetal
- Neonatal
- Infant

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Fetal, Neonatal & Infant

Birth weight
Prematurity
Congenital Anomalies
Multiple Gestation
Other associated factors

Data Analysis

· Maternal Risk Factors

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Maternal Factors

Placenta or cord problems

Accidental injury to mother during pregnancy
Prior fetal demise
Other chronic health problems
Obesity and Diabetes
Maternal Age
Prenatal Care (initiation, quality)

New for the 2007-2011 Report

Data on Maternal Mental Health & multiple stressors during pregnancy

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Yolo County moms are not doing well...

- Numbers of pregnant Yolo County moms ages 15-44 with a concurrent mental health diagnosis were hospitalized at increasing rates starting in 2003.
- Yolo County moms in this category are hospitalized at a significantly higher rate than the state average.
- Pregnant women with a substance use diagnosis were significantly higher and have trended up since ~2009.



Perinatal Periods of Risk

PPOR analysis and comparison of the 2008 report with the 2014 report confirm that **Maternal Risk Factors** are the newest challenge to prioritize for Yolo County.

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"Children are our future & their mothers are its guardians"

-Kofi Annan 2001 Nobel Peace Prize Winner