

Our Journey in Improving Maternal Outcomes by Focusing on Patient Needs

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Memorial Healthcare System



Florida Maternal Mortality Review Committee (Florida MMRC)

Florida MMRC is an ongoing surveillance process that examines Pregnancy-Associated Deaths (PAD) and aims to decrease maternal mortality. This brief summarizes the key findings from the 2019 review process.

PAD is a death of a pregnant woman from any cause during pregnancy or within 1 year of pregnancy, **regardless** of the duration and site of pregnancy.

Pregnancy-Related Death (PRD) is a PAD **directly attributable** to pregnancy complications caused by acute and chronic health conditions.

43

PRDs were identified out of 64 PAD cases selected for review.

19.5

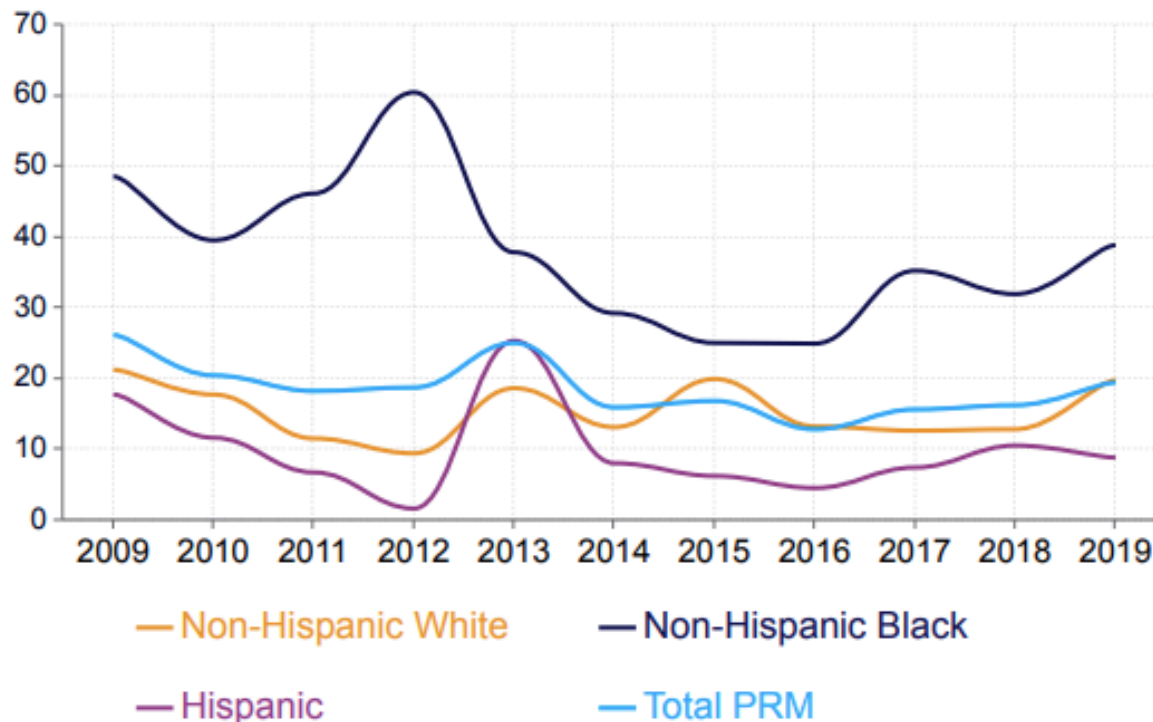
The pregnancy-related mortality ratio per 100,000 live births.

2X

A non-Hispanic Black woman was twice as likely to experience a PRD than a non-Hispanic White woman.

Pregnancy-Related Mortality Ratios by Race/Ethnicity

Florida; 2009–2019



1. Thrombotic Embolism

2. Hypertensive Disorder

FOUR LEADING CAUSES OF PRDs

3. Cardiovascular Conditions

4. Infection



In Florida...

67% of pregnancy related deaths were *preventable* at the individual, **provider**, and/or **system** level.

Core Components



Clinical Care



Education



Research



Community
Engagement



HEAR™

HEAR HER concerns



JOIN US IN CELEBRATING 2024 HONORARY MEMBER

Allyson Felix, the most decorated female Olympian in track and field history, and advocate for maternal health!



Black Maternal Health Initiative

Maternal Health Disparities

Black women are **3X** more likely to die from a pregnancy-related cause than White women

4 in 5 maternal deaths were due to preventable causes

Pregnancy-related deaths for Black women are due to:



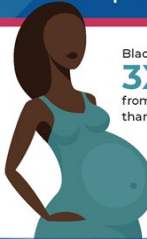
Cardiac and coronary conditions 16%	Cardiomyopathy 14%	Embolism-thrombotic 12%
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Other Causes:

- Hemorrhage
- Hypertensive disorders of pregnancy
- Infection
- Mental health conditions

Why Do Racial Disparities Exist?


- Social determinants of health
- Variations in quality healthcare
- Underlying chronic conditions
- Structural racism
- Implicit bias



Join us for a **FREE** webinar and discussion on The Social Determinants of Maternal Morbidity


Monday
April 17, 2023
Noon - 1 pm

PRESENTER




Terri-Ann Bennett, MD
Chief, Maternal-Fetal
Medicine


PANEL PARTICIPANTS



Tobin Anderson-Rhodes, MD
Chief Medical Officer,
Memorial Hospital Miramar



Timothy DeSantis, MD
Chief, MIG Gynecology &
Obstetrics, Memorial
Regional Hospital



Melida Akil
Vice President,
Ambulatory and
Community Services

As part of **Black Maternal Health Week**, join us for an engaging educational webinar with Dr. Terri-Ann Bennett, Memorial Healthcare's new Chief of Maternal-Fetal Medicine.

You're invited to participate as we discuss what we can do to make a meaningful impact on black maternal healthcare outcomes.



OBJECTIVES:

- Learn why Black women are three times more likely to die from pregnancy-related causes than White and Hispanic women.
- Discuss how over 80% of pregnancy-related deaths are preventable.
- Discuss why health disparities play a role in the causes of these preventable deaths.
- Understand how Social Determinants of Health prevent many from minoritized racial and ethnic groups from achieving health equity.
- Strategize how we, as an institution and as individuals, can work to reduce inequities that contribute to maternal morbidity and mortality.

Webinar link:
<https://mhs.webex.com/jmh/v2.php?MTID=3112495994e4612a7c8898e0e9ac28>

Webinar number: 2315 397 3300
Webinar password:
JmQmHZb-656
(877)64492 (from phones)
Join by phone:
1-650-475-3307 ext 104
Access code: 231 539 7300

JOIN US ONLINE
Scan code with your phone for webinar link



Memorial Healthcare System Warns of High Preeclampsia Rates in South Florida Pregnant Women

May 22, 2023



Memorial's Approach to High-Risk Pregnancies Safeguards Mothers and Babies in Complex Pregnancies

August 08, 2023



Placenta Accreta Spectrum Program

IN THIS SECTION

- Maternity and Childbirth Services**
- Memorial Regional Hospital Family Birthplace
- Memorial Hospital West Family Birthplace +
- Memorial Hospital Miramar Family Birthplace
- During Pregnancy
- Labor and Delivery
- Care After Your Baby Arrives
- Conditions and Services -

Breastfeeding and Lactation Services

Our doctors are passionate about keeping mothers and babies safe, offering a 24/7, on call team for placenta accreta spectrum.

What is Placenta Accreta Spectrum?

Placenta accreta spectrum – a high-risk pregnancy condition that happens in 1 in 272 births in the U.S. annually – occurs when the placenta doesn't separate from the uterus after giving birth because it attaches itself and grows too deeply to the uterine wall due to scarring after a C-section or other uterine surgery. It can also occur without a history of uterine surgery. This can lead to serious complications during pregnancy and delivery, including:

- Heavy vaginal bleeding (hemorrhaging) requiring a blood transfusion
- Premature delivery
- Hysterectomy

Memorial Physician Group: OB and MFM

Division of High-Risk Obstetrics and Gynecology

Our high-risk obstetricians care for rare and complex conditions that can put mom or baby's health at risk. We provide highly specialized care for conditions like preeclampsia, placenta accreta spectrum, gestational diabetes and more. We offer 24/7 hospital care and are always prepared to care for mom and baby. Using our compassionate, uplifting approach, we'll focus on the best, safest possible experience. Our expert teams understand that each pregnancy is different. That's why we tailor the labor and delivery experience to mom's goals and preferences. Our diverse care team also offers culturally inclusive care so mom and family can honor their religion and traditions.



Fausto Andrade, MD



Timothy De Santis, MD
Chief, OBGYN Hospitalist Program and GME Clerkship Director



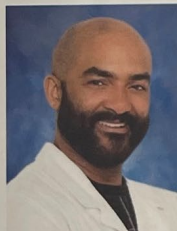
Hilary Eggers, MD



Nicholas Jeffrey, MD
Associate Program Director, OBGYN Residency Program



Julie Kang, DO
Medical Director, HROB Surgery



Wayne McCreath, MD
Medical Director, OBGYN Quality Program



Hany Moustafa, MD



Erin Myers, MD
Associate Medical Director, OBGYN Hospitalist Program



Michael Yuzefovich, MD

MPG MFM



What is a MATERNAL-FETAL MEDICINE (MFM) subspecialist?

A physician who has advanced knowledge and training in **medical, surgical, obstetrical, fetal, and genetic complications of pregnancy** & their effects on both the woman and fetus.

MFM Subspecialists provide:

- 1 consultations
- 2 co-management
- 3 transfer of care

for women with complex conditions before, during, and after pregnancy.

MFM Subspecialists provide peer and patient education:

AND

perform research on innovative approaches and treatments.

MFM subspecialists work with ALL OBSTETRIC PROVIDERS including physician assistants, nurses, NPs, CNMs/CMs, family physicians, and obstetrician-gynecologists to manage HIGH-RISK PREGNANCIES.

What is a HIGH-RISK PREGNANCY?

One that threatens the HEALTH OR LIFE of the WOMAN OR HER FETUS.

SICK WOMEN get pregnant

PREGNANT WOMEN get sick

EXISTING CONDITIONS, such as high blood pressure, obesity, diabetes, or being HIV-positive

Rates of Gestational Diabetes (GDM) and pre-GDM have **DOUBLED** in the last 14 years.

Over the last 10 years, five times more use of prescription medications has **DOUBLED**.

MULTIPLE GESTATION The number of MULTIPLES **Born in The U.S.** is at an **ALL-TIME HIGH** according to a recent study by the CDC.

Twins, triplets or more occur in **140,000** births in the U.S.

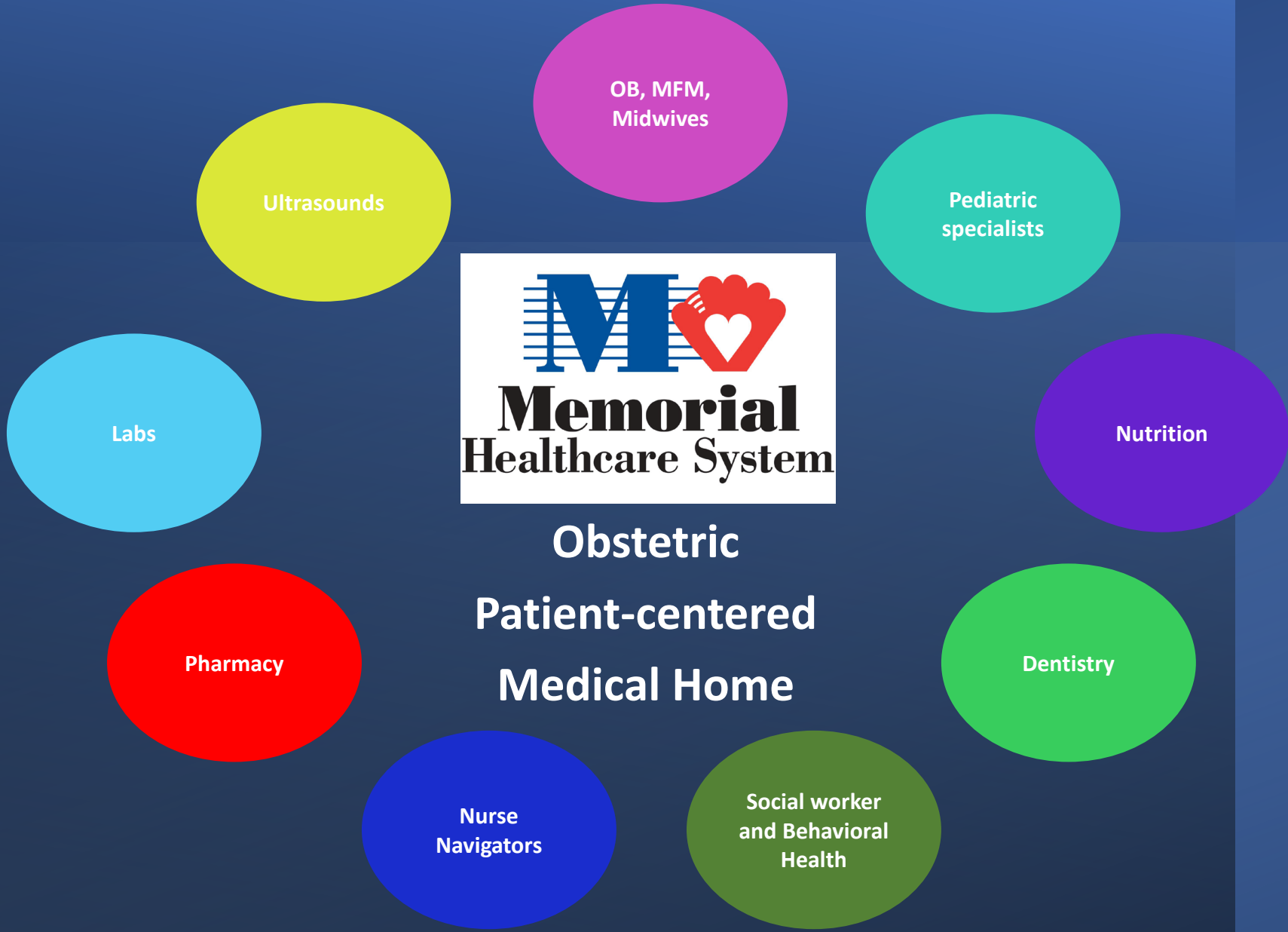
60% of women of reproductive age are obese or overweight.

PROBLEMS with THE FETUS Both defects of heart in every 23 babies born in the U.S.

COMPLICATIONS from PREVIOUS PREGNANCIES e.g. preterm birth, preeclampsia, IUGR

Birth defects are the leading cause of infant deaths according to 20% of all infant deaths.







Patient and Family Centered Care

We treat patients and family members as partners in healthcare.

[Learn More](#)

Patient-centered Obstetrical Home

- Integrative and interactive experience
- Patient facing webinars on high risk topics
- Patient facing chart documentation
- Pre- and post-visit patient education
- Ultrasound images directly to patient

Memorial's Multidisciplinary Approach

Obstetrical Hospitalists

Maternal Fetal Medicine
specialists

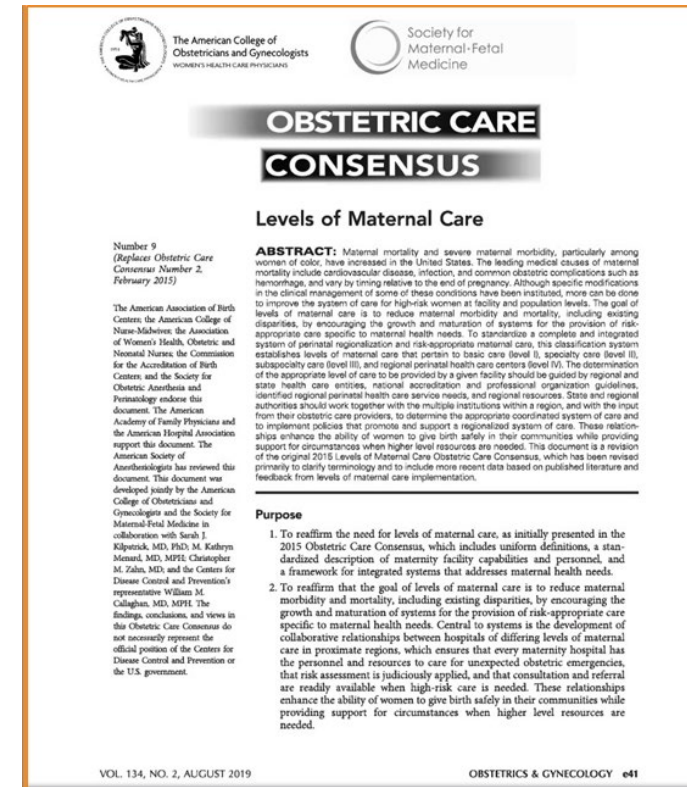
OB Anesthesia

Pediatric Subspecialists

Neonatologists

- Level IV NICU at Memorial Regional Hospital
- Level III NICU at Memorial Hospital West and Memorial Hospital Miramar

Memorial Regional
Hospital is a Level IV
Maternal Care Center





baby
SHOWER

IN HONOR OF

*Black Maternal
Health Week*

APRIL

WEDNESDAY

17

10AM - 12PM

2024

MEMORIAL REGIONAL HOSPITAL
GARAGE CONFERENCE CENTER
3501 JOHNSON STREET
HOLLYWOOD, FL 33026

**JOIN US FOR A DAY OF EDUCATION AND
EMPOWERMENT**

Raffle prizes, snacks, and information
will be provided.

PLEASE CALL TO RSVP: 954-873-1014 (English)
954-203-7129 (Spanish)



Thank you!

