It's All About ME: Making a Difference For Post-Birth Mothers

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MISSION AND VISION

MISSION

The mission of the Prevention and Health Promotion Administration is to protect, promote and improve the health and well-being of all Marylanders and their families through provision of public health leadership and through community-based public health efforts in partnership with local health departments, providers, community based organizations, and public and private sector agencies, giving special attention to at-risk and vulnerable populations.

VISION

The Prevention and Health Promotion Administration envisions a future in which all Marylanders and their families enjoy optimal health and well-being.



Disclaimer/Disclosure

Disclaimer: The information provided in this presentation is not a substitute for medical guidance. Instruction remains necessary for mothers/families obtaining services with MIECHV to consult their healthcare professional to receive treatment instructions regarding questions and concerns. Resources are cited. Statements of opinion from my personal experience should not be construed as fact or expert guidance.

Disclosure: None



Objectives

- >Recognize the value of patient, heart and family-centered care while home visiting.
- ➤ Understand the value of home visitors as an integral part of the maternal care team.
- ➤ Increase understanding of the "Fourth Trimester".
- Learn the Post-Birth warning signs to support prevention of maternal mortality.



Home Visiting

- **≻**Goals
- **≻**Challenges
- >Strategies



Care Service Approach

- Client-Centered Care: responsive to individual needs and values
- ➤ Heart-Centered Care: intentional practice to create empathetic emotional connection
- Family-Centered Care: strengthening the capacity for families to attain their goals



Making a Difference with HEART

Heart-Centered Care: "utilizing loving-kindness as a catalyst for change."

H: helping with humility

E: educate with encouragement

A: acknowledge and advocate

R: responsive to family needs

T: thank you to transform



What is the "Fourth Trimester"?

- A. Punk rock band
- B. Postpartum support group
- C. 12 week period following the birth of a baby



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Fourth Trimester

FOR BABY: From birth to 3 months old.

FOR MOTHER: The first 12 weeks following delivery.

- ➤ Long-term health and well-being for mother and baby.
- Adaption to physical, social, and psychological changes.
- > Development of a postpartum care plan.
- ➤ Obstetric care visit within first 3 weeks ~ within 12 weeks postpartum.



Common Concerns for Post-Birth Mothers

- > Physical
 - **≻**Fatigue
 - > Pain
 - > Self-care
- **≻**Psychosocial
 - ➤ Maternal role attainment
 - ➤ Body Self-Image
 - ➤ Intimate Relationships
- ➤ Care of Infant, House and Family
 - ➤ Infant Needs
 - ➤ Needs of Other Children
 - > House Maintenance
 - ➤ Household Logistics



Recommendations

- > Post-birth care an ongoing process.
- ➤ Obstetric care visit within first 3 weeks ~ within 12 weeks postpartum.
- > Anticipatory post-birth care plan.
- > Reproductive life plans.
- > Policies for optimizing care and support.
- > Reimbursement policies for postpartum care.



How many live births were there in Maryland in 2016?

A. 73,073

B. 67,025

C. 84,321



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About what percentage of women do not attend a postpartum visit?

A. 10%

B. 75%

C. 40%



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What was the average number of maternal deaths reported in Maryland between 2011-2015?

A. 26

B. 45

C. 10



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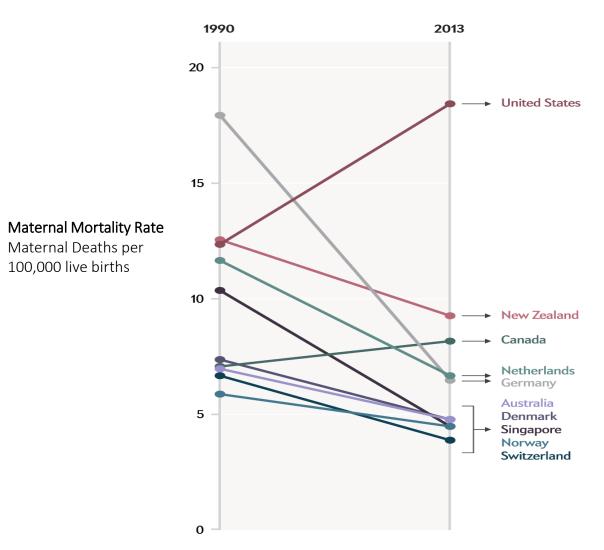
Maternal Mortality Data Review

Key Definitions

- ➤ Maternal death death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and site of the pregnancy, from any cause related to or aggravated by pregnancy or its management but not from accidental or incidental causes.
- ➤ **Pregnancy-associated death -** death of a woman while pregnant or within one year or 365 days of pregnancy conclusion, irrespective of the duration and site of the pregnancy, regardless of the cause of death.
- ➤ **Pregnancy-related death -** death of a woman while pregnant or within one year of conclusion of pregnancy, irrespective of the duration and site of the pregnancy, from any cause related to or aggravated by her pregnancy or its management, but not from accidental or incidental causes.
- > The mortality rate is the number of deaths per 100,000 live births.



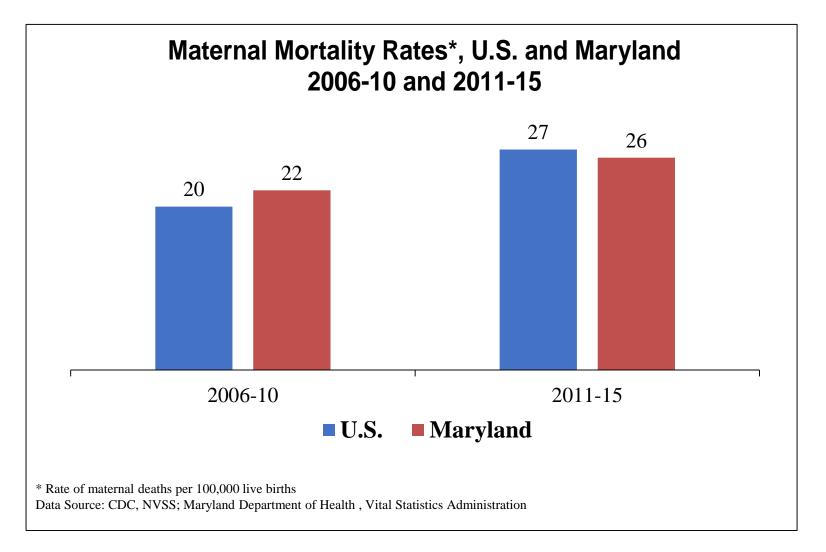
Maternal Mortality Rate in Developed Countries



Source: Scientific American, 2015

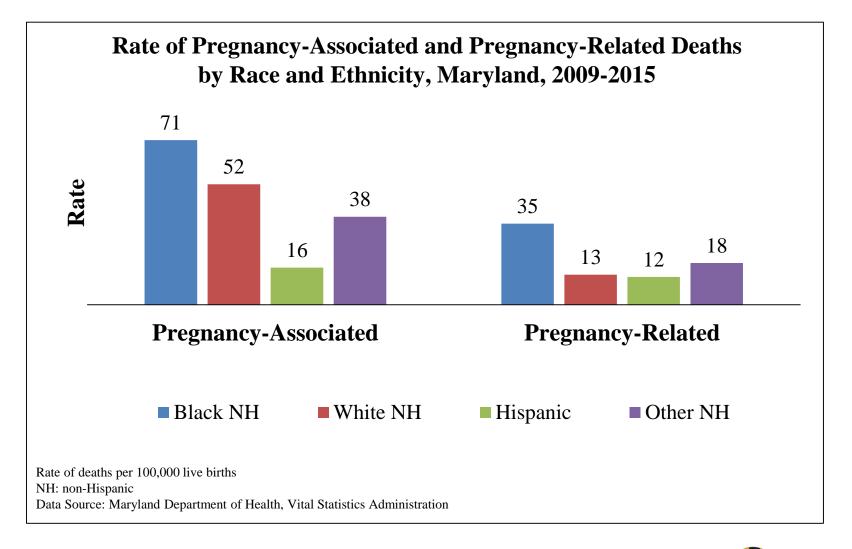


Maternal Mortality Data Review





Maternal Mortality Data Review





How many pregnancy-associated deaths were reported in Maryland in 2015?

A. 56

B. 35

C. 41



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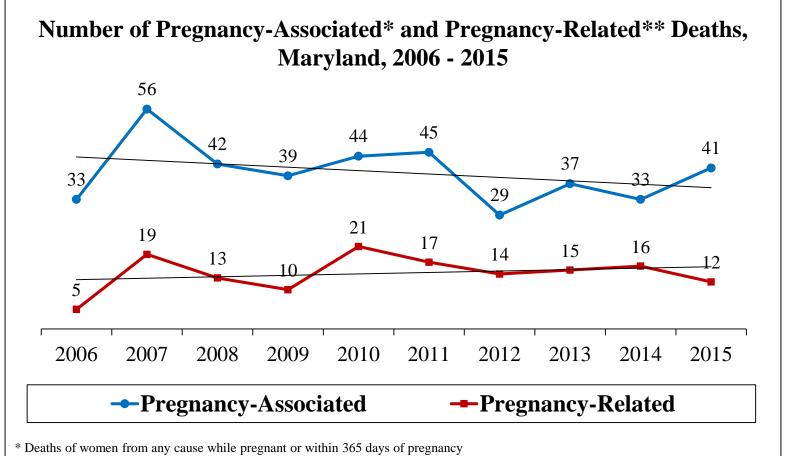
A. 56

B. 35

C. 41



Maternal Mortality Data Review



^{**} Deaths of women while pregnant or within 365 days of pregnancy from any cause related to or aggravated by pregnancy Data Source: Maryland Department of Health, Vital Statistics Administration



What is the leading cause of pregnancy-related deaths reported in Maryland?

- A. Infection
- B. Hemorrhage
- C. Amniotic Fluid Embolism



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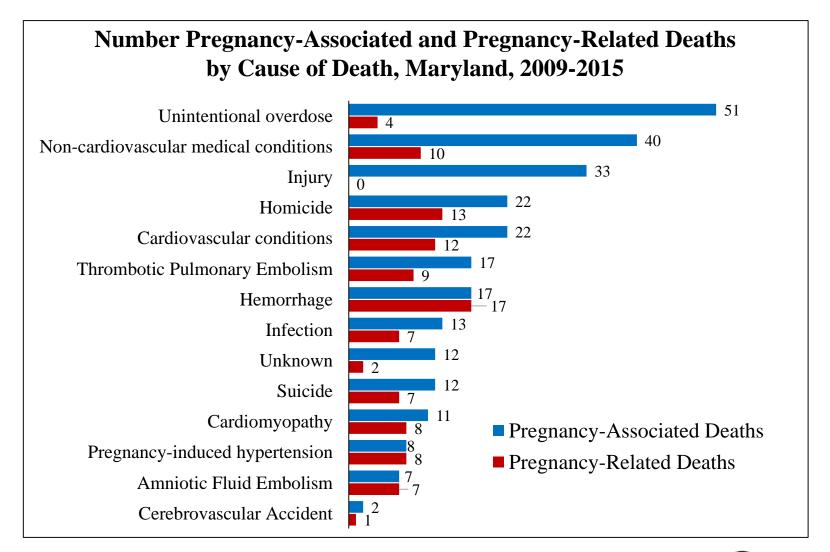
A. Infection

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Maternal Mortality Data Review





SAVE YOUR LIFE:

Get Care for These POST-BIRTH Warning Signs

Most women who give birth recover without problems. But any woman can have complications after the birth of a baby. Learning to recognize these POST-BIRTH warning signs and knowing what to do can save your life. POST-BIRTH WARNING SIGNS

SIGNS □ Pain in chest Obstructed breathing or shortness of breath **Call 911** if you have: □ Seizures ☐ Thoughts of hurting yourself or your baby ☐ Bleeding, soaking through one pad/hour, or blood clots, Call your the size of an egg or bigger healthcare Incision that is not healing provider ☐ Red or swollen leg, that is painful or warm to touch if you have: (If you can't reach your ☐ Temperature of 100.4°F or higher healthcare provider. call 911 or go to an emergency room) ☐ Headache that does not get better, even after taking medicine, or bad headache with vision changes **Tell 911** or your healthcare I am having

These post-birth warning signs can become life-threatening if you don't receive medical care right away because:

 Pain in chest, obstructed breathing or shortness of breath (trouble catching your breath) may mean you have a blood clot in your lung or a heart problem

provider:

- Seizures may mean you have a condition called eclampsia
- Thoughts or feelings of wanting to hurt yourself or your baby may mean you have postpartum depression
- Bleeding (heavy), soaking more than one pad in an hour or passing an egg-sized clot or bigger may mean you have an obstetric hemorrhage
- · Incision that is not healing, increased redness or any pus from
- episiotomy or C-section site may mean you have an infection

 Redness, swelling, warmth, or pain in the calf area of your leg may mean
- you have a blood clot
- Temperature of 100.4°F or higher, bad smelling vaginal blood or discharge may mean you have an infection
- Headache (very painful), vision changes, or pain in the upper right area
 of your belly may mean you have high blood pressure or post
 birth preeclampsia

My Healthcare Provider/Clinic: _ Hospital Closest To Me:	Phone Number:
	Phone Number:



This program is supported by funding from Merck, through Merck for Mothers, the company's 10-year, 5500 million initiative to help create a world where no woman dies giving life. Merck for Mothers is known as MSD for Mothers outside the United States and Canada. ©2016 Association of Women's Health, Obstetric, and Neonatal Nurses. All rights reserved. Unlimited print copies permitted for patient education only. For all other requests to reproduce, please contact permissions@awhonn.org. Copyright 2016 AWHONN. Used with Permission www.AWHONN.org



Office of Quality Initiatives Programs

- Fetal and Infant Mortality Review
- ➤ Child Fatality Review
- **►** Maternal Mortality Review
- ➤ Pregnancy Risk Assessment

 Monitoring System
- ➤ Babies Born Healthy (infant mortality reduction)

- ➤ Perinatal Neonatal Quality Collaborative
- ➤ Perinatal System Standards and compliance reviews
- ➤ Maryland Perinatal Support Program
- ➤ Child Abuse and Neglect Medical
 Providers



QUESTIONS



Something to Think About

FEEL

THINK

ACT



Home Visitors Plant Seeds for Positive Outcomes with Families





Resources

- ACOG Committee Opinion No. 736. (2018). Obstetrics & Gynecology, 131(5), e140-e150. doi:10.1097/aog.0000000000002633
- Association of Women's Health, Obstetric and Neonatal Nurses. (n.d.). Retrieved from https://www.awhonn.org/
- Bryant, A. S., Haas, J. S., McElrath, T. F., & McCormick, M. C. (2006). Predictors of Compliance with the Postpartum Visit among Women Living in Healthy Start Project Areas. *Maternal and Child Health Journal*, 10(6), 511-516. doi:10.1007/s10995-006-0128-5
- Fahey, J. O., & Shenassa, E. (2013). Understanding and Meeting the Needs of Women in the Postpartum Period: The Perinatal Maternal Health Promotion
- Model. Journal of Midwifery & Women's Health, 58(6), 613-621. doi:10.1111/jmwh.12139
- McPherson, R., & Hodgins, S. (2018). Postnatal home visitation: Lessons from country programs operating at scale. *Journal of Global Health*, 8(1), 010422. http://doi.org/10.7189/jogh.08.010422
- Maryland Department of Health, Vital Statistics Administration reports. (n.d.). Retrieved from https://health.maryland.gov/vsa/Pages/reports.aspx
- Maryland Department of Health, State Maternal Mortality Review Program, https://phpa.health.maryland.gov/mch/Pages/mmr.aspx
- Your baby and the fourth trimester. (n.d.). Retrieved from https://www.babycentre.co.uk/a25019365/your-baby-and-the-fourth-trimester
- WHO | Maternal mortality ratio (per 100 000 live births). (n.d.). Retrieved from http://www.who.int/healthinfo/statistics/indmaternalmortality/en/
- Woodward, S. (2018). Your voice is needed to create the 1st woman-centered, postpartum, self-care website. Retrieved from https://www.mombaby.org/2018/4thtrimestersurvey/





Maryland Department of Health Prevention and Health Promotion Administration

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