MATERNAL - INFANT HEALTH AND COVID-19

UPDATE FOR THE SECRETARY’S ADVISORY COMMITTEE ON INFANT MORTALITY

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March of Dimes Mission

END PREVENTABLE
Maternal Health Risks and Death

END PREVENTABLE
Preterm Birth and Infant Death

End the Health Equity Gap

FOR HEALTHY MOMS. STRONG BABIES.
MOMS, BABIES, AND COVID-19
WHAT DO WE KNOW?

- Limited pregnancy-specific data
- Pregnant people are at equal risk as the rest of the population for contracting COVID-19, but pregnant people are at a higher risk for serious complications
- Vertical transmission has not been demonstrated, but cases of babies born to COVID-19 mothers and contracting the virus soon after birth have been recorded
- Limited data suggests that COVID-19 does not transmit through breastmilk and mothers are encouraged to breastfeed using droplet protection, or pump regardless of COVID-19 status
- Pregnant people should continue their routine prenatal care
March of Dimes is:

- **Advocating** for improved research and data surveillance
- **Engaging** and **educating** both professionals and consumers on the latest in COVID-19 information & provided **thought leadership** on some of the most pressing COVID-19 issues
- **Virtualizing** Programs to support moms before, during and after pregnancy
- **Supporting** **Research** and data collection efforts with national and international partners
- **Through our** **COVID-19 Intervention and Support Fund**, to support research, fund programs and deliver supplies to families and healthcare professionals
NEW! BREAKING THROUGH IMPLICIT BIAS IN MATERNAL HEALTH CARE
A TRAINING FOR HEALTH CARE PROVIDERS

OBJECTIVE
Increase awareness of implicit bias and stimulate action among maternity care providers to address and remedy impact.

IMPACT
Greater awareness and action to address implicit and explicit bias in maternity care settings.

COMPONENTS
✓ Implicit Bias in Maternal Healthcare
✓ Structural Racism in the U.S.
✓ Strategies to Mitigate Implicit Bias
✓ Creating a Culture of Equity
CHALLENGES

- Lack of real-time data surveillance of pregnant women and their babies
- Inadequate testing capacity across the country
- Enrollment of pregnant and lactating women in vaccine and drug trials
- Inequitable burden of disease in both preterm birth and COVID-19 hospitalizations and deaths between race/ethnic groups

We may expect to see higher preterm birth rates, higher severe maternal morbidity and further declines in fertility.
Opportunities

RESEARCH
- Develop a surveillance system that track both real-time and long term disease impact on pregnant women and babies
- Advocate to include pregnant and lactating women in vaccine and therapeutics trials

POLICY
- Expand and extend coverage under Medicaid across the country
- Increase funding in federal and state budgets for improvements in data collection
- Expand broadband access to address maternity care desert challenges

EQUITY
- Increase the use of telemedicine for both prenatal and postpartum care
- Address the social determinants of health that increase the burden of infectious diseases on certain populations

6/17/2020
Moms, Babies, and COVID-19