Ohio Collaborative to Prevent Infant Mortality

Bureau of Maternal, Child and Family Health

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We are all connected!

The State Health Assessment/Title V Needs Assessments comprise the "trunk" and ensure there is a strong foundation for identifying and addressing priority MCH issues.

All our bureau programs, regardless of funding, make up the interconnected branches. Many branches connect to each other, but ALL of them connect to the trunk.

With true inter-connectiveness like these branches, there are no silos. We can leverage shared goals and take collective action to improve health outcomes, and most importantly, eliminate health disparities.

Title V gives us the opportunity to share our great work and encourage many partners and stakeholders to be involved in action planning and implementation – making our branches so full!





Title V MCH

- Title V Maternal and Child Health Block Grant (MCH BG) is one of the largest federal block grant programs.
- Promotes and improves health of all of nation's mothers and children, including children with special healthcare needs.
- \$22 million in funding to Ohio and \$67 million in state match and maintenance of effort.
- Beyond acting as funding source for staff and programs, also provides framework for identifying maternal and child health needs, selecting priorities, developing a state Action Plan, engaging partners, and measuring progress toward improving outcomes.



Ohio Title V MCH Guiding Principles

- Alignment with the State Health Improvement Plan (SHIP).
- Beyond managing MCH BG Action Plan and reporting requirements, using framework to engage in partnerships to improve outcomes for MCH populations.
- Focus on equity.
- LifeCourse approach.
- Engaging families and communities in work.
- Using:
 - Public Health 3.0.
 - <u>Collective Impact</u>.
 - <u>Results Based Accountability.</u>



What shapes our health and well-being?

Many factors, including these 3 SHIP priority factors*:

Community conditions

- Housing affordability and quality
- Poverty
- K-12 student success
- Adverse childhood experiences

Health behaviors

- Tobacco/nicotine use
- Nutrition
- Physical activity

Access to care

- Health insurance coverage
- Local access to healthcare providers
- Unmet need for mental health care

How will we know if health is improving in Ohio?

The SHIP is designed to track and improve these **3 SHIP priority health outcomes**:

Mental health and addiction

- Depression
- Suicide
- Youth drug use
- Drug overdose deaths

Chronic disease

- Heart disease
- Diabetes
- Childhood conditions (asthma, lead)

Maternal and infant health

- Preterm births
- Infant mortality
- Maternal morbidity

All Ohioans achieve their full health potential

- Improved health status
- Reduced premature death



There is a Black Infant <u>and</u> Maternal Mortality Crisis in Ohio.

Non-Hispanic Black infants are almost <u>3 times more likely</u> to die than non-Hispanic white infants.* Rate per 1,000 live births



Non-Hispanic Black women are almost <u>3 times more likely</u> to die than non-Hispanic white women from pregnancy-related causes.**

Rate per 100,000 live births



*Infant mortality rates from 2019.

**Pregnancy-related mortality rates from 2008-2016.

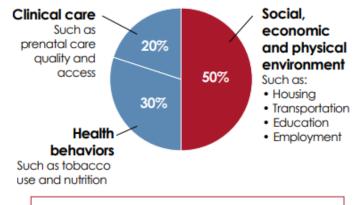


Why is this happening?

Access to healthcare is necessary, but not sufficient. Improvements to factors beyond medical care are needed to achieve infant mortality reduction goals.

- Researchers estimate that of the modifiable factors that impact overall health, 20% are attributed to clinical care (e.g., healthcare access and quality) and 30% to health-related behaviors. The remaining 50% are attributed to the types of community conditions highlighted in the pie chart.
- During the past few decades, Ohio's efforts to reduce infant mortality have focused primarily on medical care and interventions for pregnant women. These strategies focus on some — but not all — of the underlying causes of infant death, and may not be enough to improve maternal and child health in a widespread way.

Modifiable factors that influence health²



Underlying drivers of inequity: Poverty, racism, discrimination, trauma, violence and toxic stress

Citation: A new approach to reduce infant mortality and achieve equity: Policy recommendations to improve housing, transportation, education and employment. Prepared by the Health Policy Institute of Ohio for the Ohio Legislative Service Commission Dec. 1, 2017.



<u>Aligning Infant Mortality Task Force Recommendations</u> <u>With the OH-CAMH Strategic Plan</u>

Infant Mortality Task Force

-Convened by GOCI and ODH OHO.

-Supported by BMCFH.

-State team will implement IMTF recommendations.

-Recommendations to be finalized in the fall.

OH-CAMH

-Convened by ODH to meet grant deliverables and PAMR recommendations.

-Supported by BMCFH.

-Member implementation teams will implement plan strategies and activities.

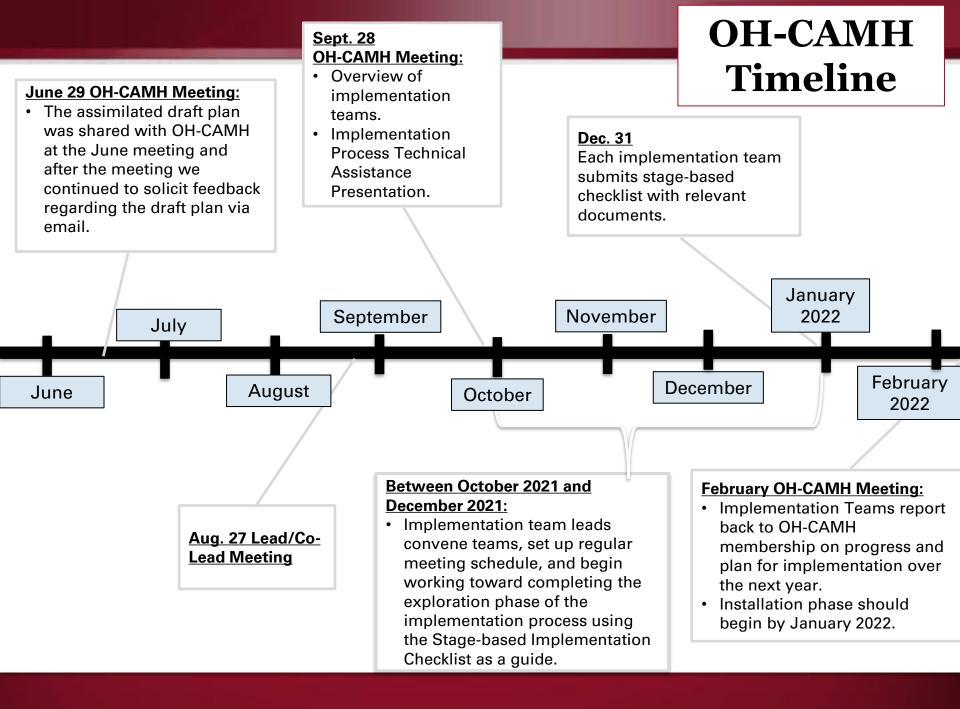
-Plan currently under review by ODH.

Eliminating Disparities in Infant Mortality Task Force

- To provide Governor DeWine with actionable recommendations on how to eliminate the racial disparity in the infant mortality rate.
- To create a road map that guides Ohio to meet the Healthy People 2030 goals for ALL babies (5.0 per 1,000 births).
- To engage Black women, families, and communities throughout the process to ensure that recommendations are grounded in reality.
- <u>https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/eliminating-racial-disparities/welcome-to</u>



Timeline October oComplete recommendations. August oDraft final March **May-July** oShare draft report. oTask Force o First •Start approval recommendations Meeting. meetings. with local process. oSchedul oDraft ideas/ communities. oBegin e local Recommend oRefine implementation sessions. ations. recommendations. planning. April-Mid-July September May oRefine draft oLast oFamily meeting of recommendati listening Task ons. sessions. Force. oPartner o30 held ○Finalize survey. between feedback May 1 and from Task May 15. Force members. GOVERNOR'S **CHILDREN'S INITIATIVE**



Data to Action: Ohio Council to Advance Maternal Health (OH-CAMH)

DRAFT OH-CAMH Strategic Plan

Strategy 1: Implement provider education and accountability.

Strategy 2: Redesign and prioritize funding for community-based organizations.



Strategy 3: Diversify the racial and ethnic and professional makeup of the perinatal workforce.

Strategy 4: Expand access to post-partum health insurance coverage.

Strategy 5: Institutionalize evidence-based quality improvement interventions to improve maternal safety.

Strategy 6: Improve data collection and quality measures to further examine the maternal health crisis and inform solutions.

Strategy 7: Increase provision of appropriate health services for domestic violence, intimate partner violence, and human trafficking survivors by promoting organizational shifts in culture that support a trauma-informed approach to clinical and public health services.

Strategy 8: Invest in maternal mental and behavioral health services.

Strategy 9: Invest in services for maternal substance use and mental health disorders.

Strategy 10: Increase multidisciplinary communication and collaboration between clinical care providers, community-based organizations, and public health service organizations.

Strategy 11: Improve access to health education for pregnant and parenting individuals to improve health outcomes.



OH-CAMH and IMTF Membership

There are currently 179 individuals across 83 unique organizations in OH-CAMH.

- 19 (23%) of the 83 organizations in OH-CAMH are also part of the Infant Mortality Task Force (IMTF). A list of these 19 organizations can be found below. The following slide shows the individuals from those 19 organizations that are in OH-CAMH.
 - 1. American College of Obstetricians and Gynecologists-Ohio Section
 - 2. Cradle Cincinnati
 - 3. Ohio Commission on Fatherhood
 - 4. Ohio Perinatal Quality Collaborative/Baby's First Network
 - 5. CelebrateOne City of Columbus
 - 6. Ohio Department of Job and Family Services
 - 7. Ohio Department of Medicaid
 - 8. Ohio Department of Education
 - 9. Ohio Association of Community Health Centers
 - 10. Ohio Collaborative to Prevent Infant Mortality
 - 11. March of Dimes Ohio
 - 12. Stark County
 - 13. Children's Initiatives Office of Governor Mike DeWine
 - 14. Ohio Department of Health
 - 15. Ohio Commission on Minority Health
 - 16. GroundWork Ohio
 - 17. Ohio Department of Mental Health and Addiction Services
 - 18. Ohio Department of Developmental Disabilities
 - 19. Ohio Association of Health Plans



