Resolution No. 21 – 2023 OSMA Medical Student Section Utilizing Principles of Collective Impact to Address Pregnancy- Related Mortality in Ohio Resolutions Committee No. 2	
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bees the typical approach in which nonprofits compete for grant e independently within the system, and emphasizes a model in which from multiple sectors (corporate, government, schools, nonprofits, gether with the 5 core principles of "common agenda, shared ems, mutually reinforcing activities, continuous communication, and	
	wed that over 80% of pregnancy related deaths were due to s ¹ ; and data from Maternal Mortality Review Committees in 36 U.S. States wed that causes of pregnancy related death varied by race and doing causes were cardiac and coronary related in non-Hispanic that health related in non-Black Hispanic and White populations, and age in Asian populations ¹ ; and data shows that the high infant mortality in the United States when r countries is likely due to disproportionately worse outcomes for the CDC reported that in 2020, Ohio had the 10th highest infant united States at 6.5 infant deaths per 1,000 live births ³ ; and between 2008 and 2016, Black women in Ohio were 2.5 times more e pregnancy-related mortality than white women and Black infants reported to be almost 3 times as high as White infants ³⁻⁴ ; and in 2022, 97,000 women in Ohio were impacted by reduced access ed care, which was the highest reduction in access to care of any presumed to be due to maternity care deserts ⁵ ; and Collective Impact describes a more effective approach to social sets the typical approach in which nonprofits compete for grant e independently within the system, and emphasizes a model in which from multiple sectors (corporate, government, schools, nonprofits, ogether with the 5 core principles of "common agenda, shared ams, mutually reinforcing activities, continuous communication, and organizations" to reach a common goal ⁸ ; and

WHEREAS, Cradle Cincinnati was formed in 2013 to reduce Hamilton County's 47 infant mortality rate⁶⁻⁷; and 48 49 50 WHEREAS, the Hamilton County Social Determinants of Health (SDOH) team, which was formed in collaboration with Cradle Cincinnati utilizing the Collective Impact 51 model, consists of healthcare professionals, nonprofit agency leaders, a school board 52 members, an Ohio state legislator, and a city councilmember chief⁸; and 53 54 WHEREAS, the Hamilton County SDOH has been incredibly successful in 55 implementing data informed policies to improve pregnancy related outcomes, including 56 policy that allows pregnant women to be prioritized in the waiting list for housing 57 vouchers, hiring a full time coordinator to specifically address racism, creating the 58 Health Equity Leadership Program, and adopting policy on Paid Family Leave⁸; and 59 60 WHEREAS, Hamilton County Ohio Equity Institute Annual Report (2021) reports 61 that recruitment of pregnant women for connection to community health workers 62 occurred predominantly (45%) via presenting to the University of Cincinnati health 63 system for care which implicates the importance of healthcare system recruitment for 64 community health programs⁸; and NOW THEREFORE 65 66 **BE IT RESOLVED**, That our OSMA supports Legislation and government action 67 that works to foster research and/or directly affect maternal mortality rates in the state of 68 69 Ohio; and be it further resolved 70 **RESOLVED**, That our OSMA utilize principles of Collective Impact through 71 72 collaboration with Ohio Pregnancy Associated Mortality Review and Ohio Council to Advance Maternal Health to address pregnancy related morbidity and mortality in 73 Ohio.: and be it further 74 75 **RESOLVED**, That our OSMA collaborate with healthcare facilities and other 76 relevant stakeholders to support the development of resources to train healthcare 77 78 providers in identification and referral of patients for participation in community health 79 pregnancy-related morbidity and mortality programs. 80 Fiscal Note: \$ (Sponsor) 81 \$ 25.000 (Staff) 82 83 **References:** 84 85 1. Pregnancy-Related Deaths: Data from Maternal Mortality Review Committees in 86 36 US States, 2017–2019 | CDC. www.cdc.gov. Published September 26, 2022. 87 88 Accessed December 3, 2022. https://www.cdc.gov/reproductivehealth/maternal-89 mortality/erase-mm/data-mmrc.html 2. Chen A, Oster E, Williams H. Why Is Infant Mortality Higher in the United States 90 91 than in Europe? American Economic Journal: Economic Policy. 2016;8(2):89-124. doi:10.1257/pol.20140224 92

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