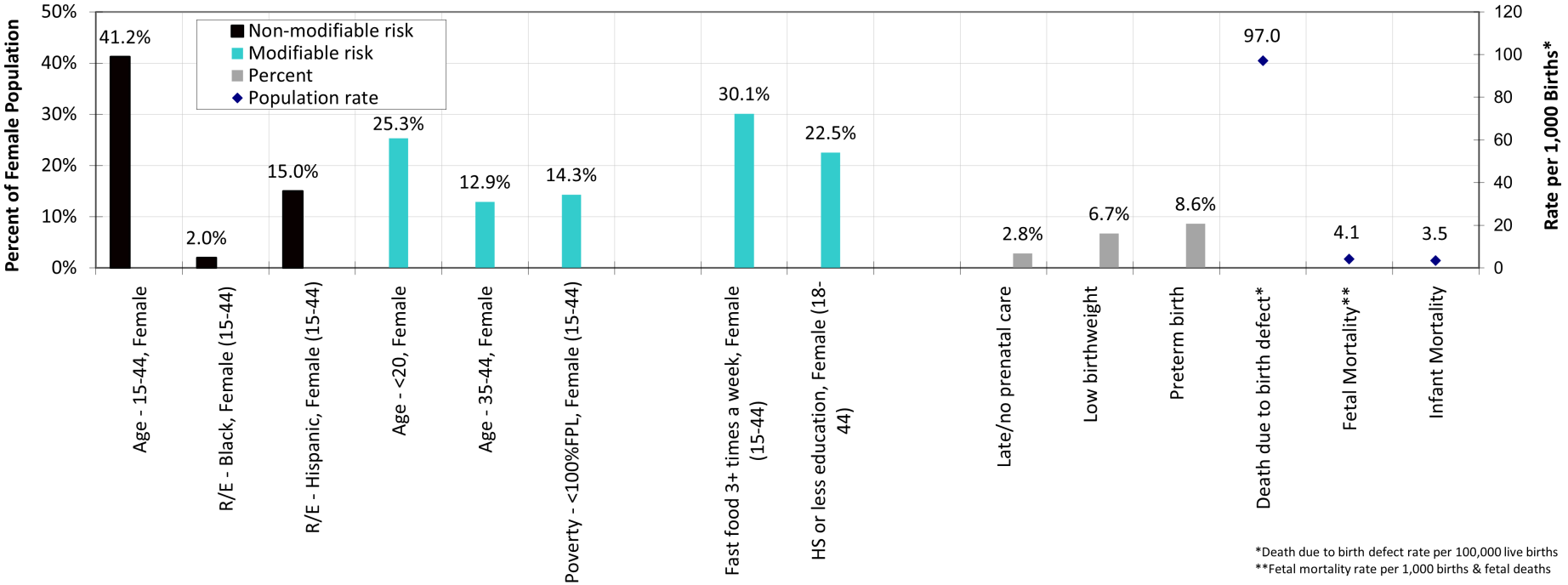
Infant Mortality

Opportunities for Prevention

	Primary	Secondary	Tertiary	
Birth	**Demographic Risk Factors*** Cultural stress; Genetics/family history; Maternal age (young, older); Race/ethnicity (R/E); Socioeconomic status	**Behavioral & Social Risk Factors*** Environmental exposures; Lack of prenatal care; Lack of social supports; Medical complications; Poor nutrition; Substance use	**Intermediate Outcomes** Congenital abnormalities; Drug-exposure; Injury or accidents; Low birth weight; Preterm birth	Infant Morality

*Social Determinants of Health

Characteristics of Female Residents, San Diego County
Selected Elements from Infant Mortality Pathway



*Death due to birth defect rate per 100,000 live births
**Fetal mortality rate per 1,000 births & fetal deaths

Sources

San Diego Association of Governments (SANDAG), 2019 Demographic Estimates, released 05/2020.

UCLA Center for Health Policy Research, Los Angeles, CA. AskCHIS 2020. Poverty Level. Available at http://ask.chis.ucla.edu. Exported on 8/15/2022.

UCLA Center for Health Policy Research, Los Angeles, CA. AskCHIS 2016. Fast food eaten how many times in past week. Available at http://ask.chis.ucla.edu. Exported on 8/15/2022.

UCLA Center for Health Policy Research, Los Angeles, CA. AskCHIS 2020. Education Level Completed. Available at http://ask.chis.ucla.edu. Exported on 8/15/2022.

State of California, Department of Public Health, Center for Health Statistics and Informatics, Birth Statistical Master Files and California Comprehensive Birth Files, 2019, 2020

State of California, Department of Public Health, Death Statistical Master Files (before 2014), California Comprehensive Death Files (2014 and later), Birth Statistical Master Files (before 2017), and California Comprehensive Birth Files (2017 and later).