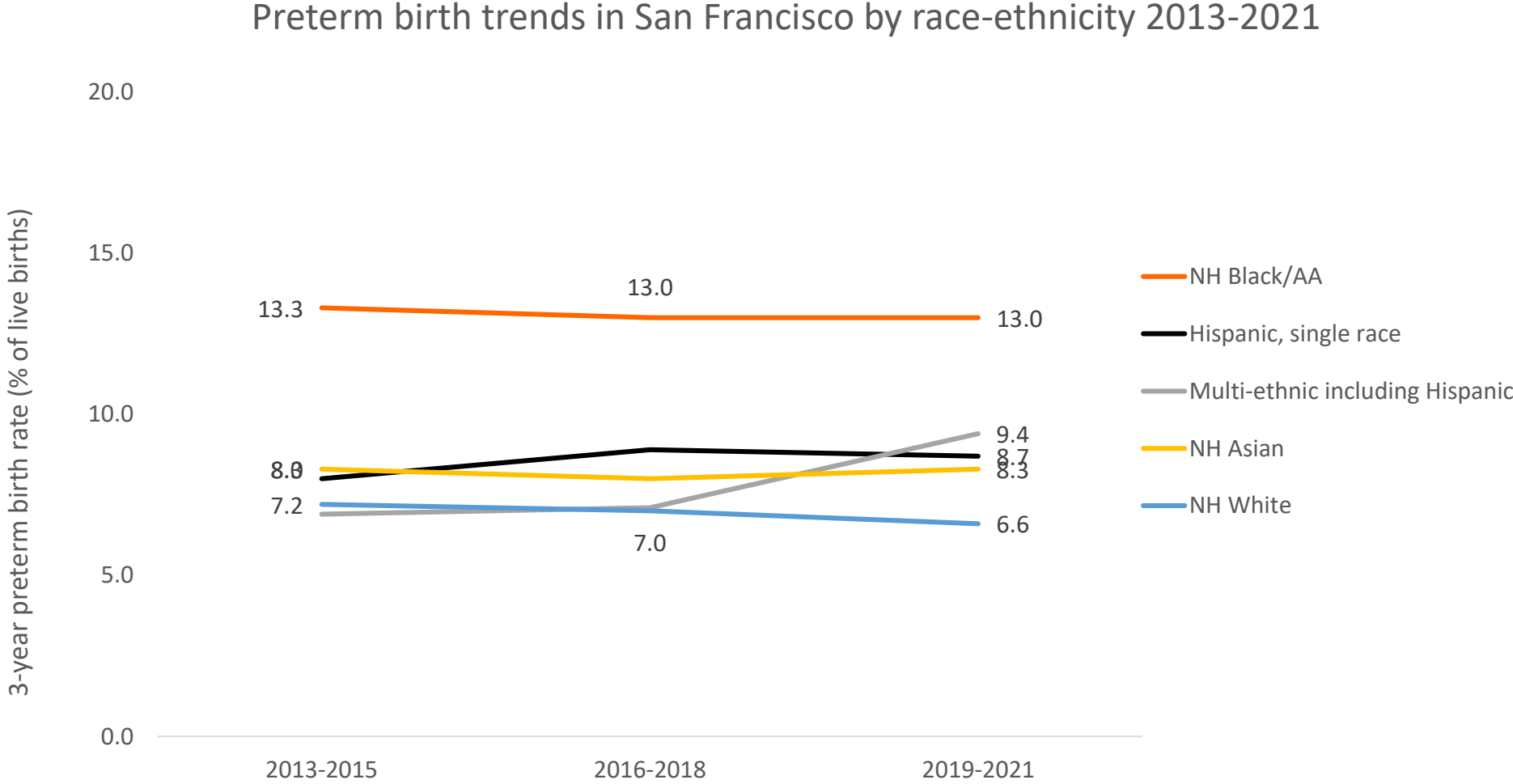


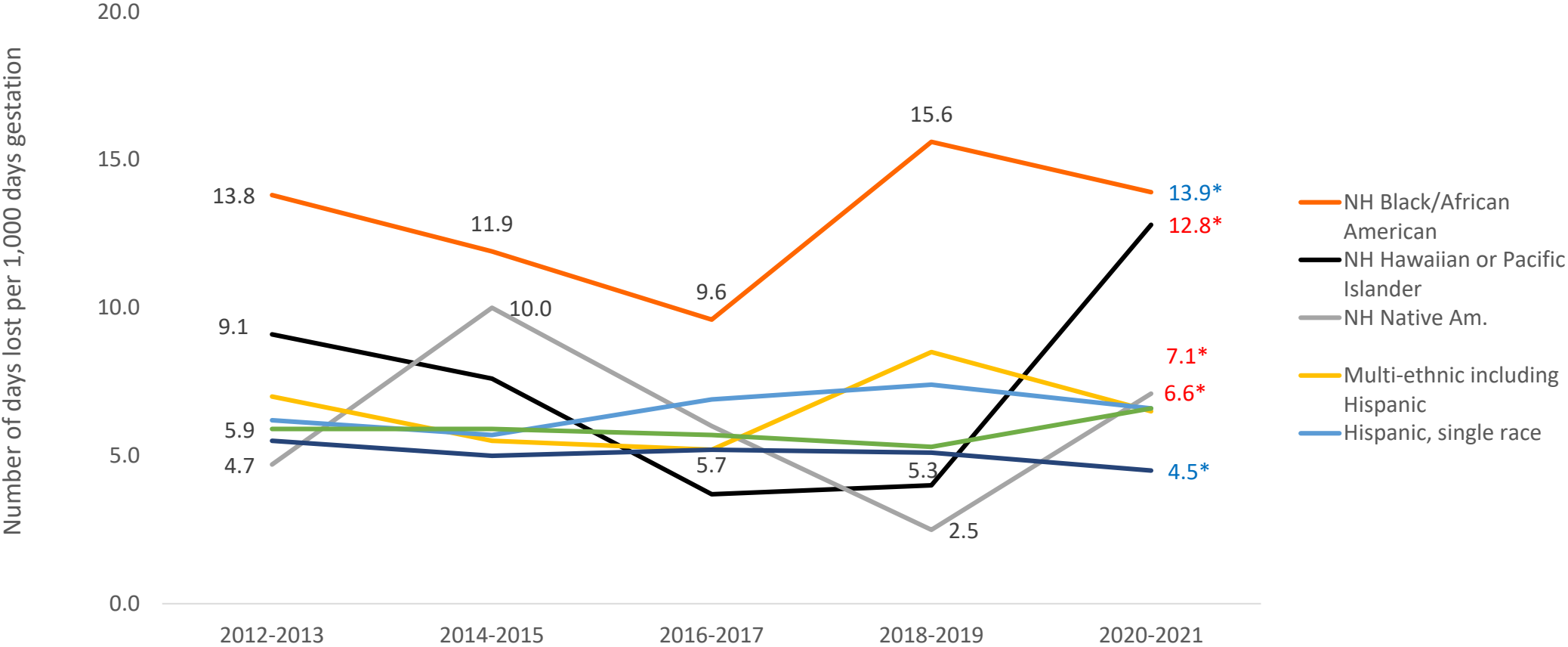
Between 2013-2021, the **3-year preterm birth rate** was consistently, significantly higher for Black/African American birthing people compared to Hispanic, Asian and White birthing people



Data source: CDPH Vital Record Business Information System (VRBIS). Data analyzed by SFDPH MCAH Epidemiology. NH: Non-Hispanic. Rates are suppressed if the number of preterm births < 20. Data are suppressed for NH Pacific Islanders and Native Americans due to small numbers.

In 2020-2021, Black/African American and Pacific Islander infants lost more days of gestation than Asian, Hispanic or White infants
 During the pandemic, Asian, Native American and Pacific Islander infants lost significantly more days of gestation

Days of gestation lost (per 1000 days gestation) in San Francisco by race-ethnicity



Data source: CDPH Vital Record Business Information System (VRBIS). Data analyzed by SFDPH MCAH Epidemiology. *Significantly better or *significantly worse in 2020-2021 for the same group in 2018-2019 (p<0.05). See table of rates with 95% Confidence Intervals for details.

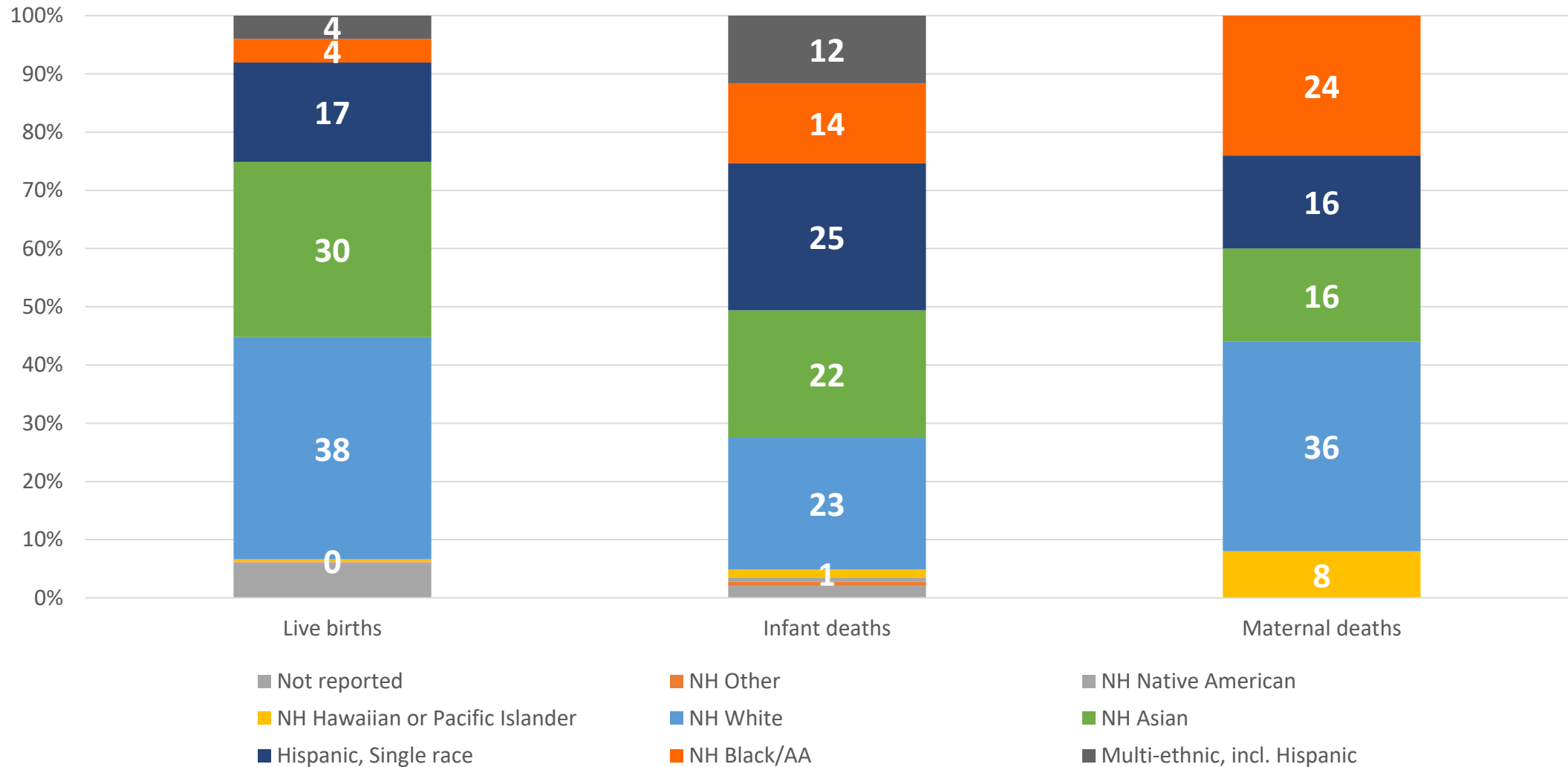
- In 2020-2021, Black/AA and Pacific Islander infants lost more days of gestation than Asian, Latino/a or White infants
- During the pandemic, Asian, Native American and Pacific Islander infants lost significantly more days of gestation

Total days of gestation lost per 1000 days gestation (95% confidence interval)							
	Asian	Black/AA	Latino/a	Multi-race	Native American	Pacific Islander	White
2012-2013	5.9 (5.8-6.0)	13.8 (13.3-14.3)	6.2 (6.0-6.4)	7 (6.6-7.4)	4.7 (3.0-6.4)	9.1 (7.9-10.3)	5.5 (5.3-5.6)
2014-2015	5.9 (5.8-6.1)	11.9 (11.4-12.4)	5.7 (5.5-5.8)	5.5 (5.1-5.8)	10 (7.7-12.4)	7.6 (6.6-8.6)	5 (4.9-5.1)
2016-2017	5.7 (5.6-5.8)	9.6 (9.2-10.1)	6.9 (6.8-7.1)	5.2 (4.9-5.5)	6 (4.2-7.8)	3.7 (2.9-4.5)	5.2 (5.1-5.3)
2018-2019	5.3 (5.2-5.5)	15.6 (15.0-16.2)	7.4 (7.2-7.6)	8.5 (8.1-9)	2.5 (1.2-3.7)	4 (3.1-4.8)	5.1 (5.0-5.3)
2020-2021	6.6 (6.4-6.7)	13.9 (13.3-14.5)	6.6 (6.4-6.8)	6.5 (6.1-6.9)	7.1 (4.8-9.5)	12.8 (11.1-14.6)	4.5 (4.3-4.6)

Data source: CDPH Vital Record Business Information System (VRBIS). Data analyzed by SFDPH MCAH Epidemiology. Days of gestation lost per 1,000 days gestation is a new indicator developed to monitor preterm birth-related risk for small population groups. The numerator was calculated as the population group sum of 7 days x (37-number of weeks gestation at delivery). The denominator, total possible time pregnant Non-overlapping confidence intervals are statistically significantly different (p<0.05).

The Black/African American and Pacific Islander communities experienced disproportionate infant and maternal death relative to their proportion of live births

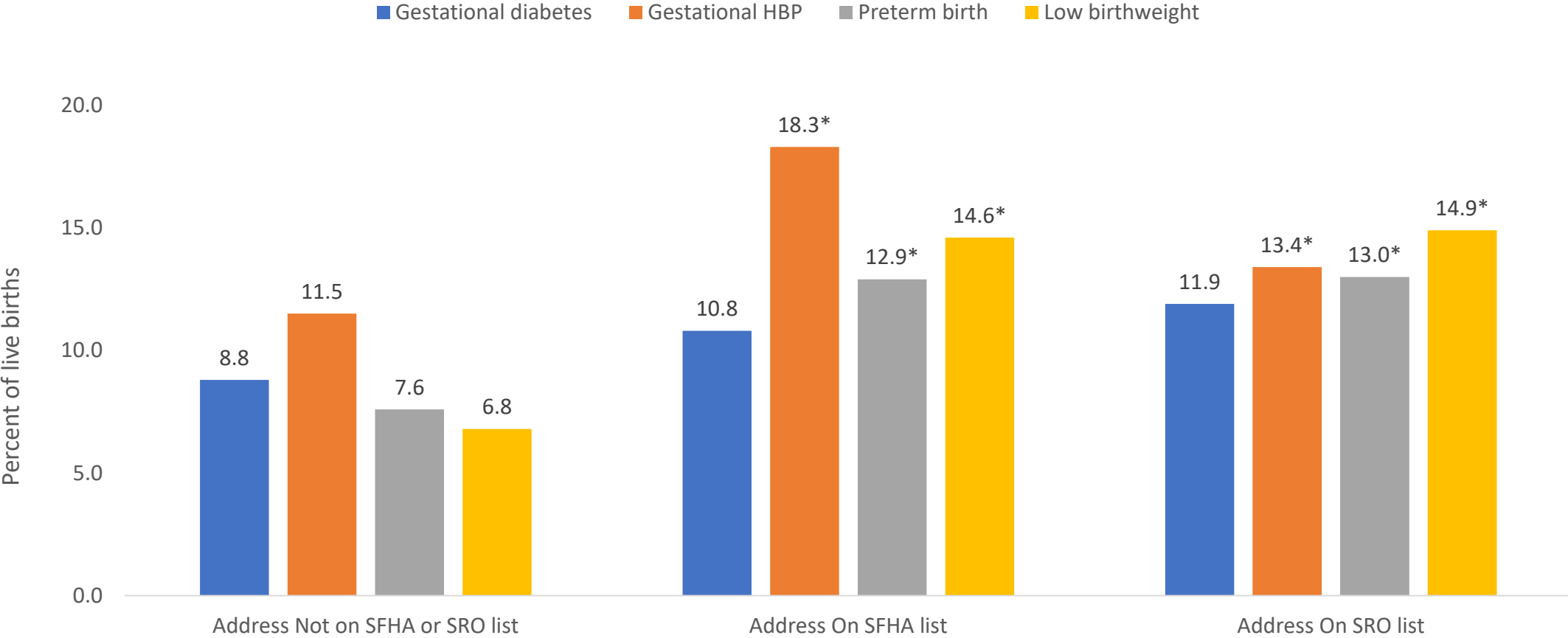
Proportion of all live births, infant deaths and maternal deaths in San Francisco in 2017-2021 by race-ethnicity



Data source: CDPH Vital Record Business Information System (VRBIS). Data analyzed by SFDPH MCAH Epidemiology. NH: Non-Hispanic.

People with an address on the SFHA list or SRO list had significantly greater relative odds of gestational hypertension, preterm birth and low birthweight compared with people with an address not on either list

Birth outcomes by type of housing in San Francisco, 2020-2021



Data source: CDPH Vital Record Business Information System (VRBIS). Data analyzed by SFDPH MCAH Epidemiology. *Significantly different from the corresponding prevalence for addresses not on the San Francisco Housing Authority (SFHA) public housing or Single Room Occupancy (SRO) hotel lists (p<0.05).