

RECENT INFANT MORTALITY & BIRTH OUTCOME DATA

First Year Cleveland – Advisory Council Meeting
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Presenter:

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Outline

- Longitudinal Infant Mortality Trend
- 2020 Infant Mortality (IM) Data by Month
- Running 4 Quarters IM & Prematurity Data
 - 2nd-4th Quarter 2019 & 1st Quarter 2020

Data from Ohio Department of Health – Bureau of Vital Statistics

- The Department specifically disclaims responsibility for any analyses, interpretations or conclusions.

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2016-Prelim 2020 Infant Mortality

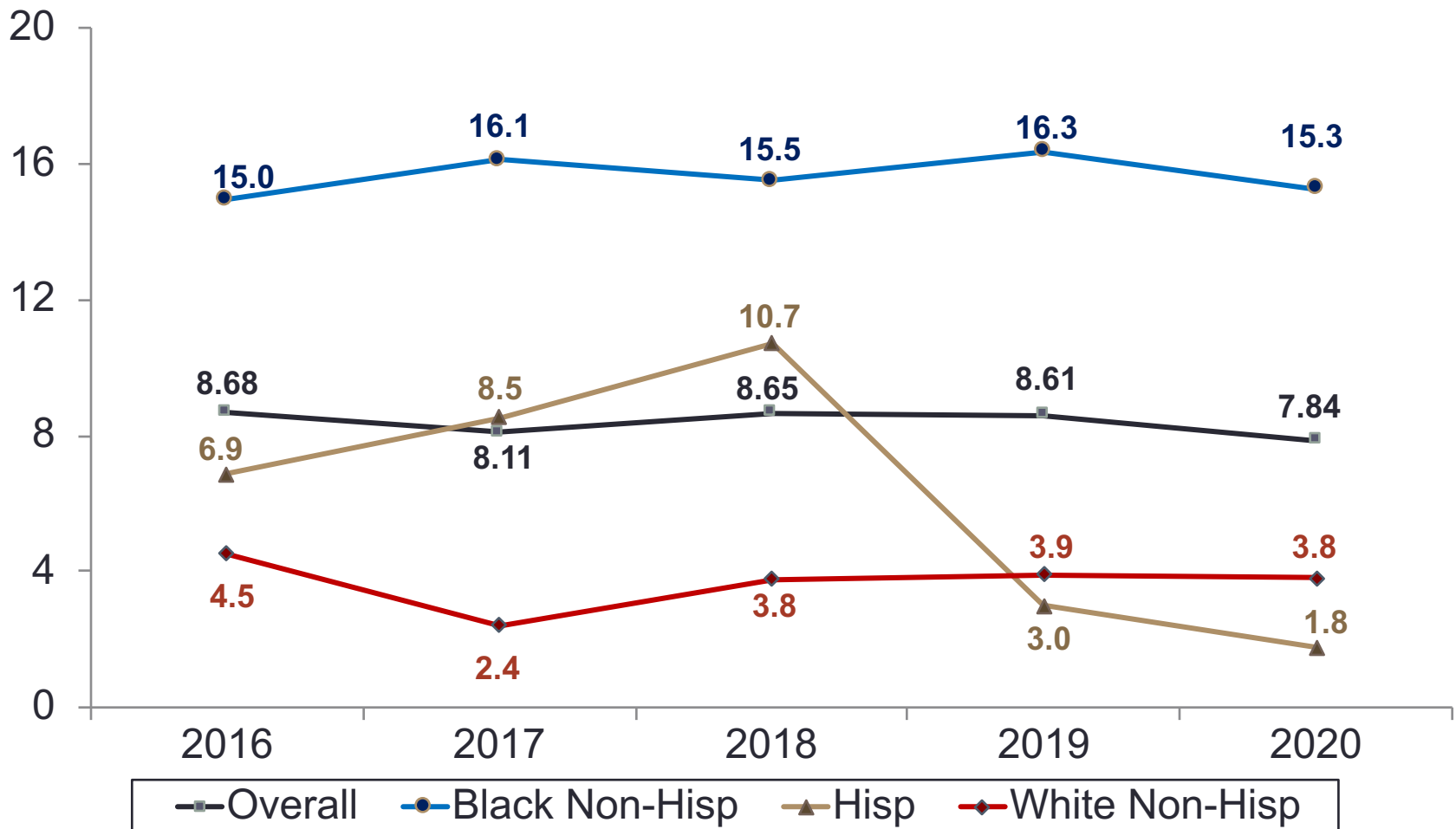
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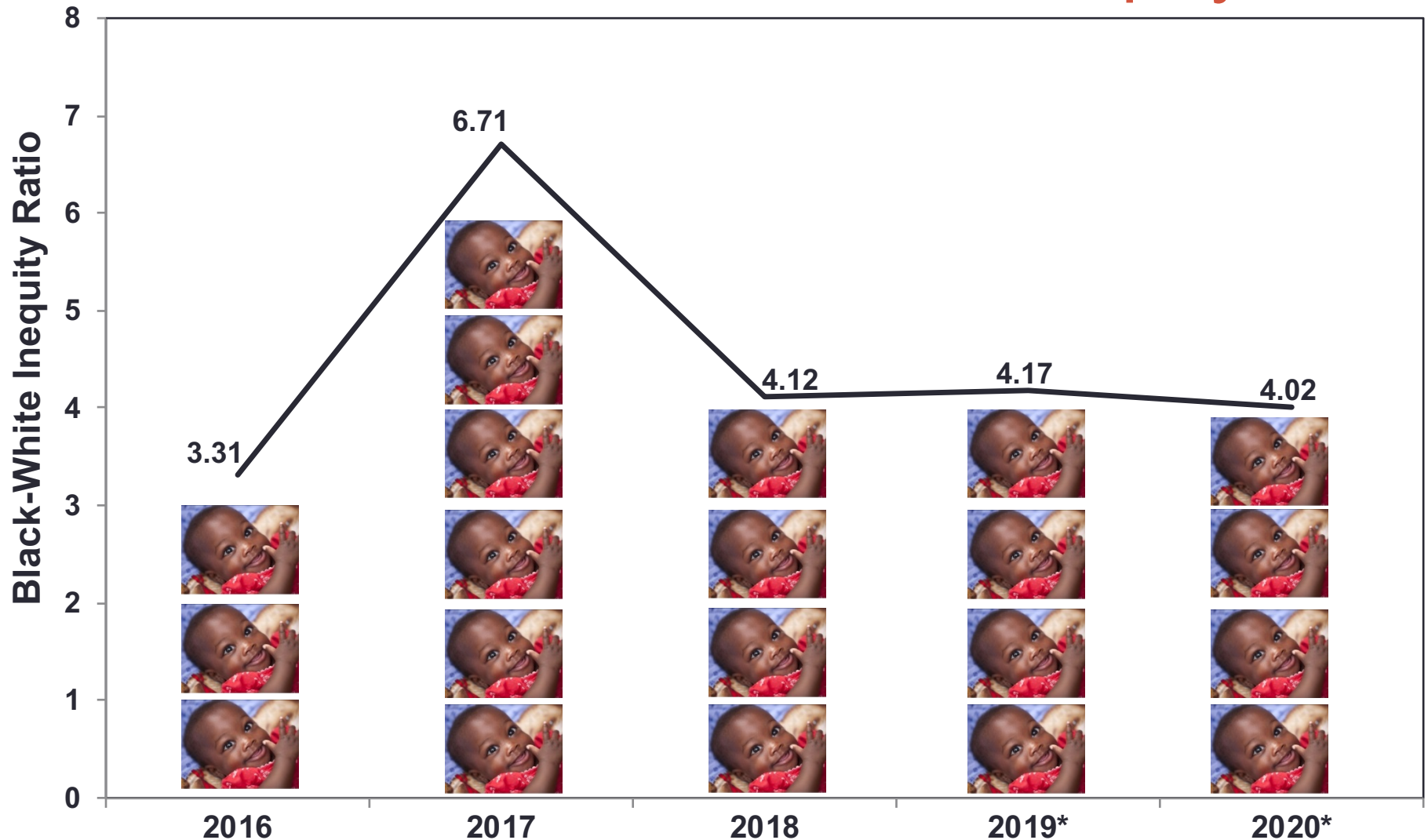


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2016-2020 Infant Mortality Data:



2016-2020 Cuyahoga County Black-White Infant Death Inequity



*2019 & 2020 rates are preliminary

Prelim 2020 Data by Month

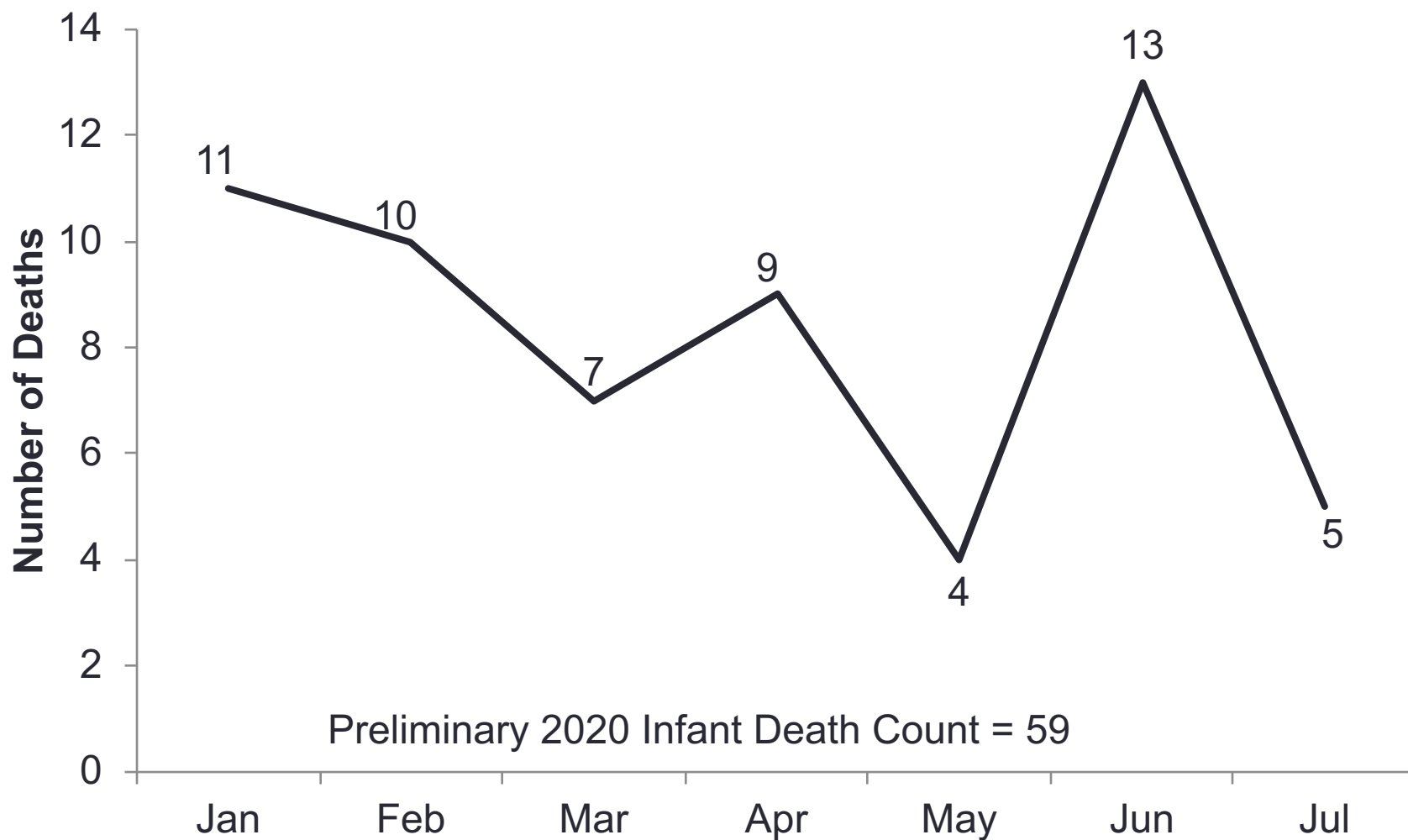
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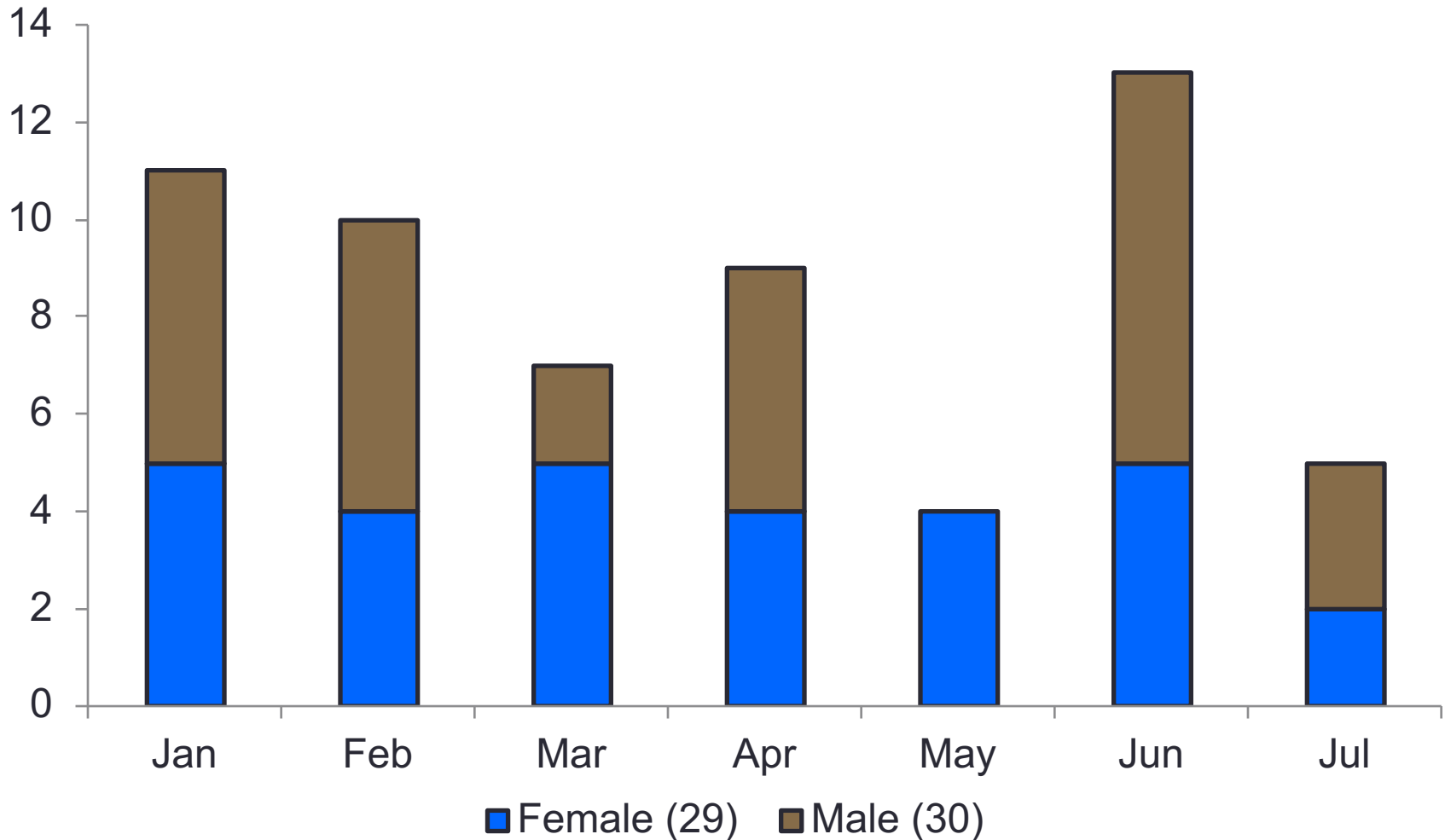


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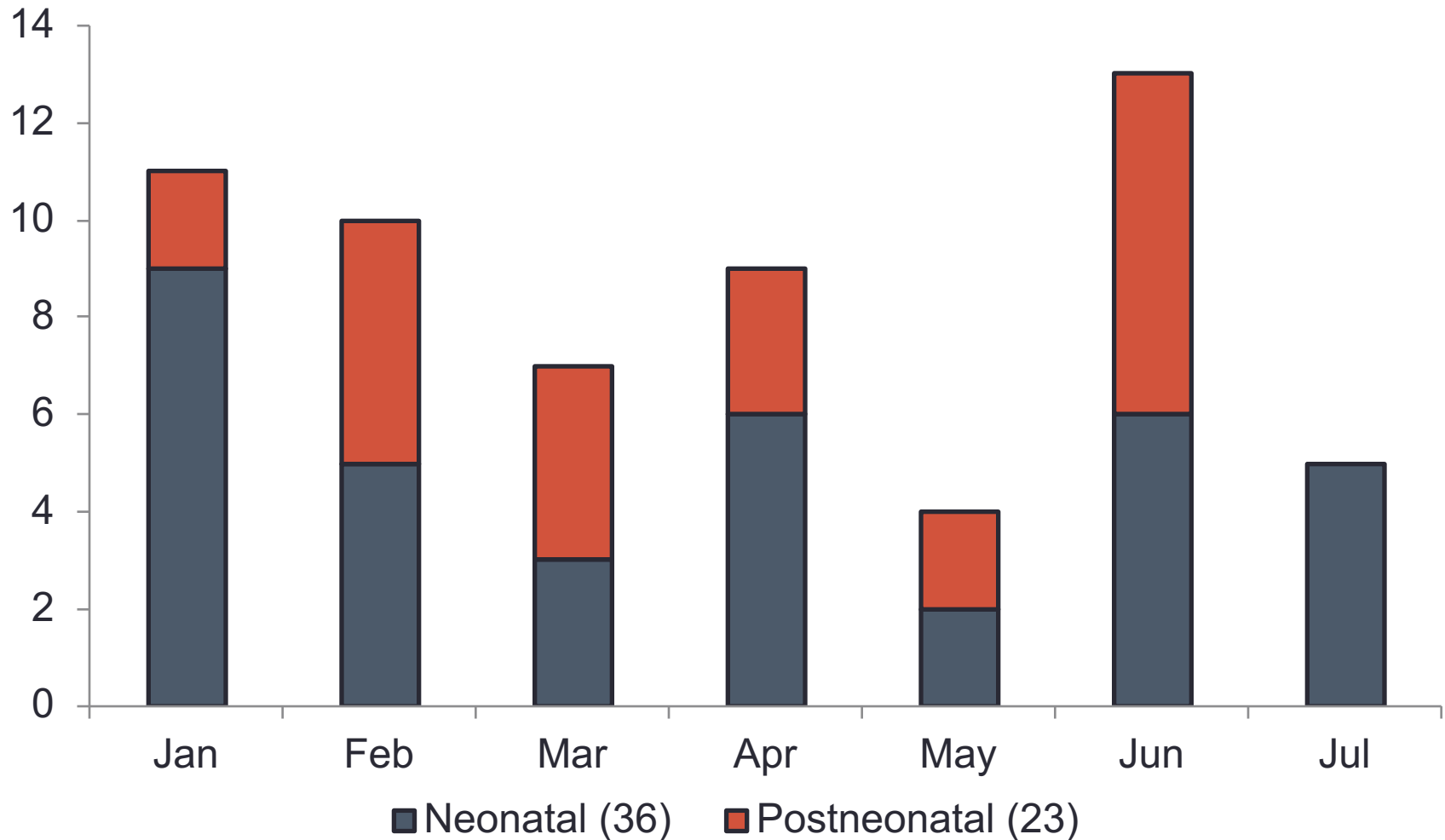
Total Infant Deaths by Month – 2020



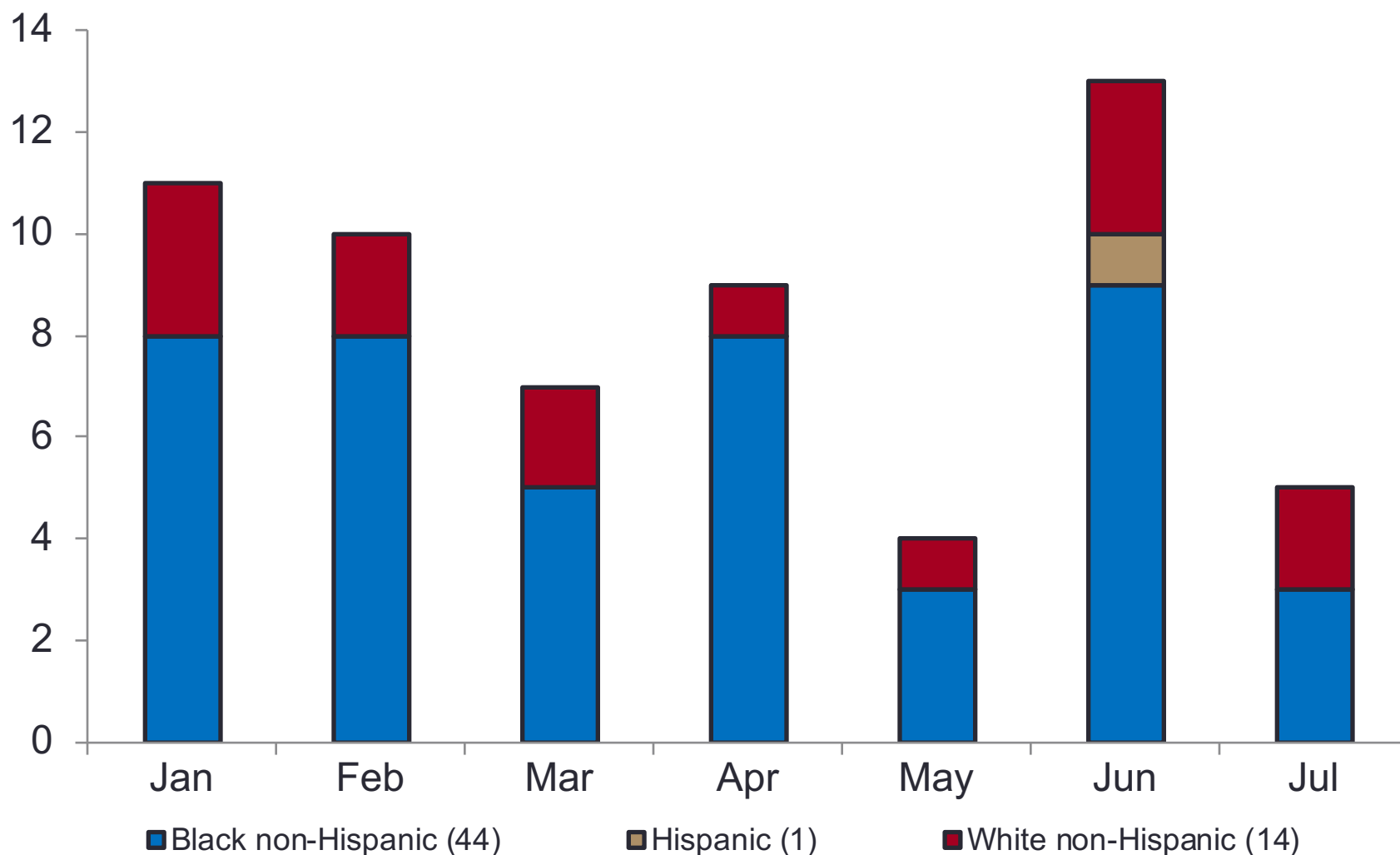
Infant Deaths by Month by Sex – 2020



Infant Deaths by Month by Age – 2020



Infant Deaths by Month by Ethnicity or Race – 2020



Rolling 12 Months - Quarterly Data July 2019 - June 2020

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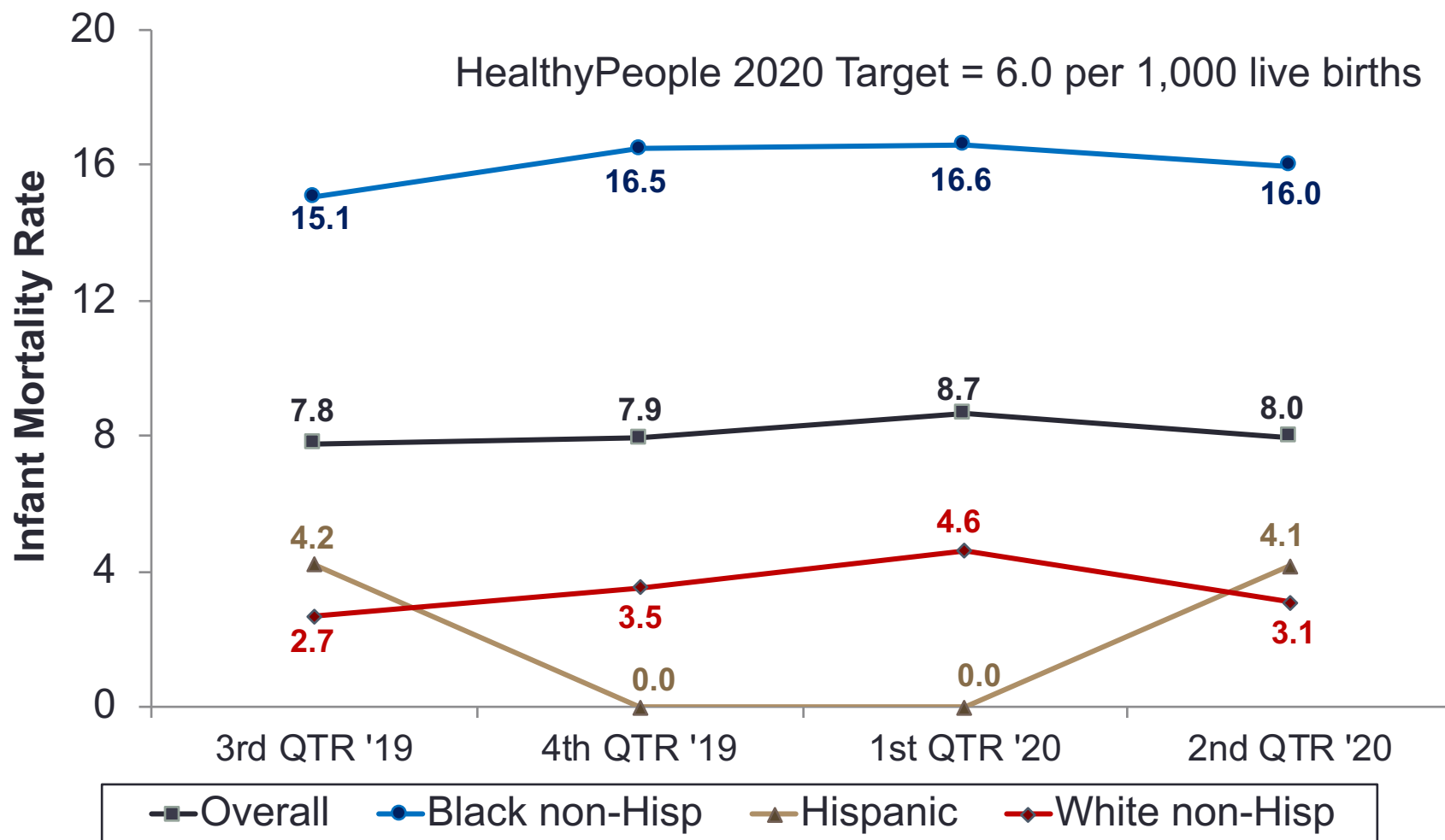
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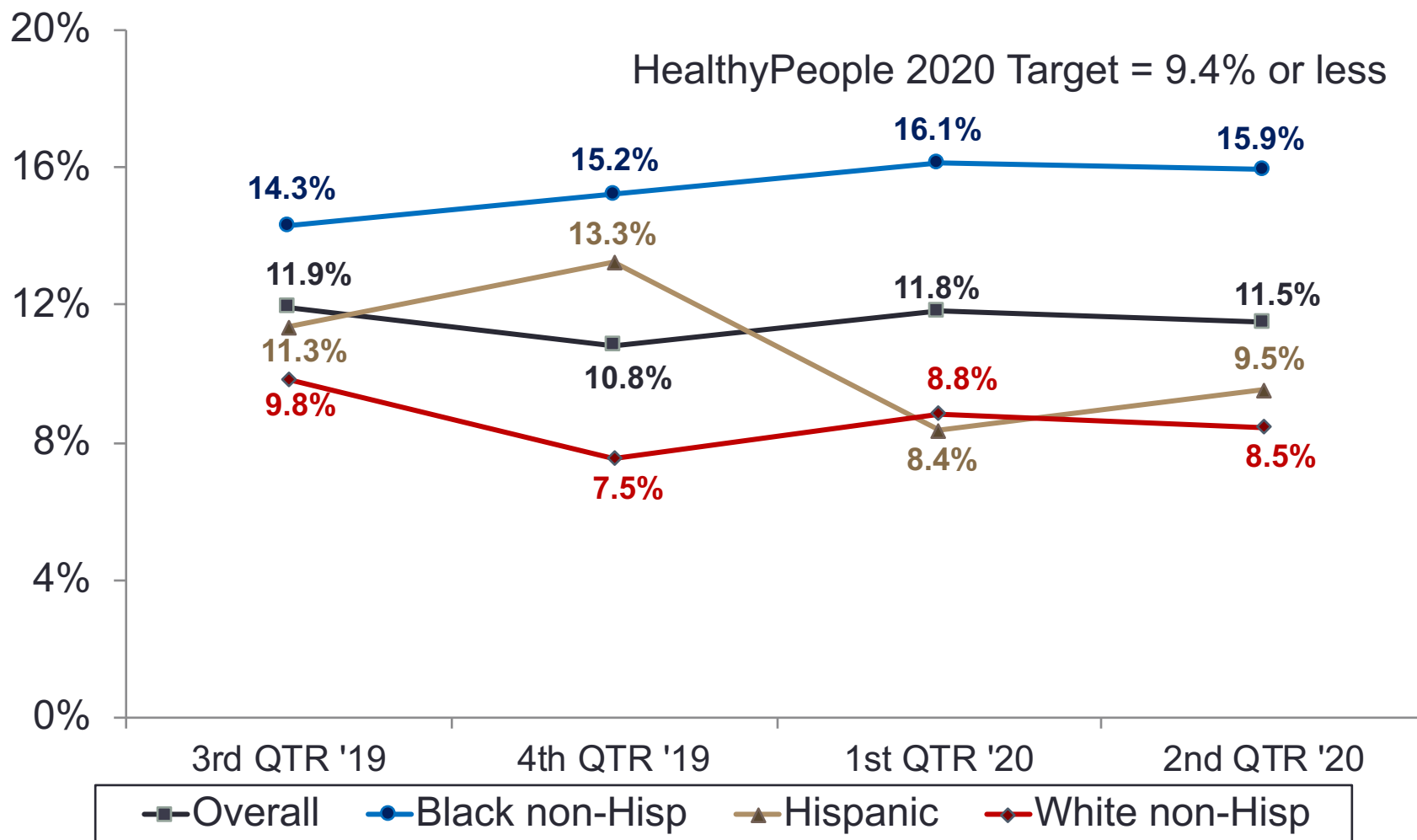
Infant Mortality Rate by Ethnicity or Race

3rd-4th Quarter 2019 & 1st-2nd Quarter 2020



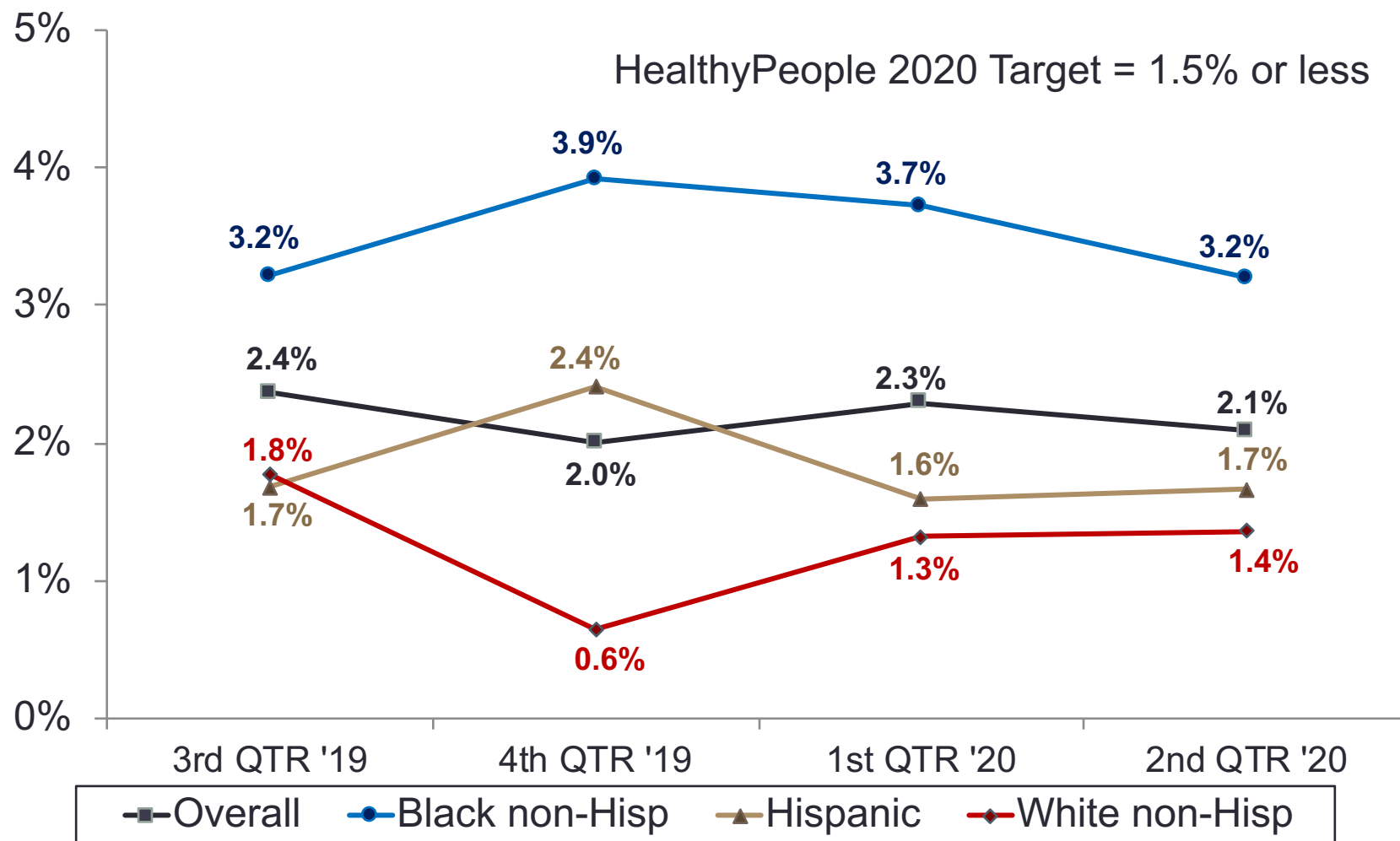
Preterm Birth Rate by Ethnicity or Race

3rd-4th Quarter 2019 & 1st-2nd Quarter 2020



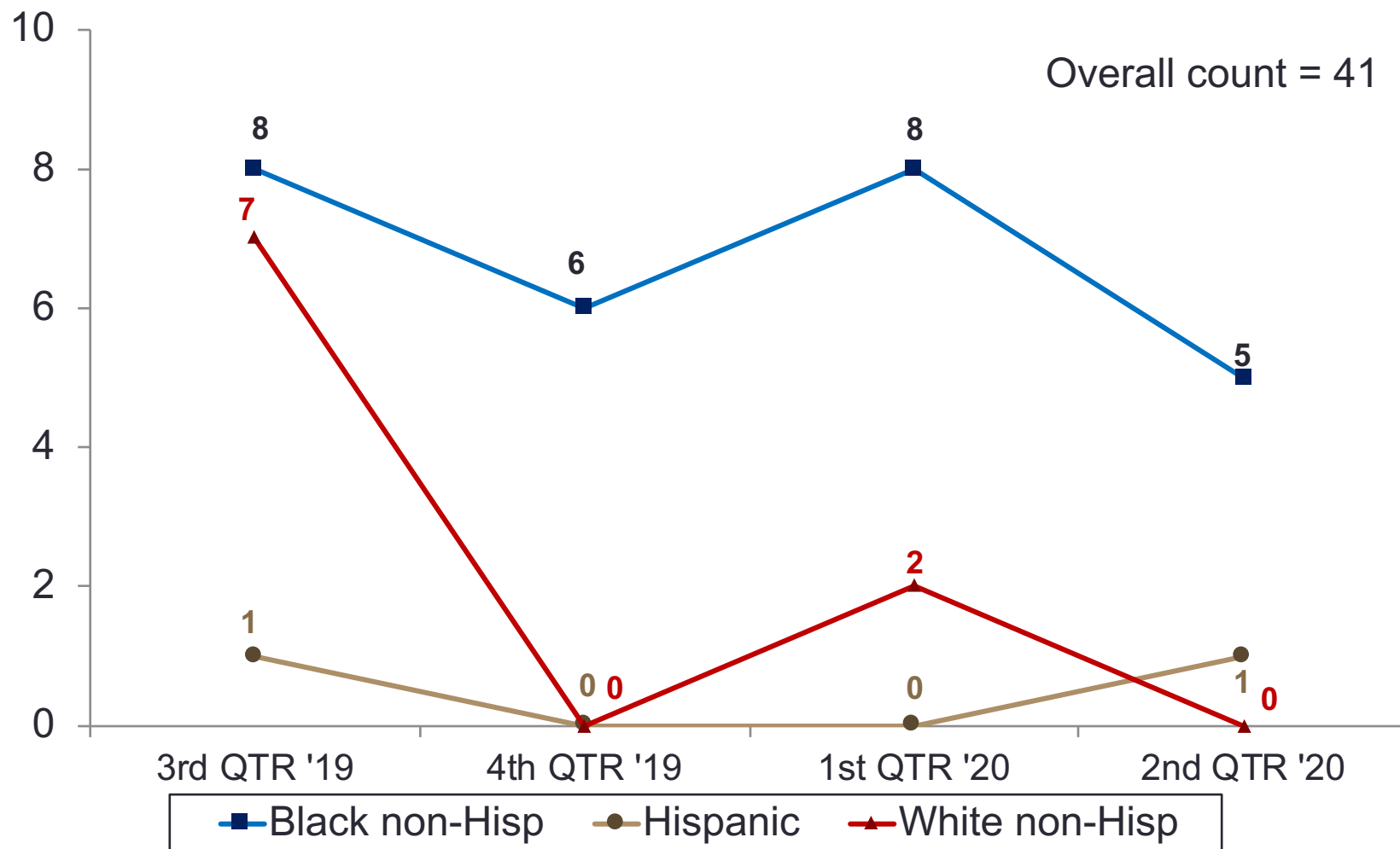
Very Preterm Birth Rate by Ethnicity or Race

3rd-4th Quarter 2019 & 1st-2nd Quarter 2020



Births 22 Weeks or less by Ethnicity or Race

3rd-4th Quarter 2019 & 1st-2nd Quarter 2020



Summary

- Significant decrease in babies born 22 weeks or less
- Decrease in overall infant mortality and prematurity in 2020
- Inequity ratios still very high