



BC Centre for Disease Control
Provincial Health Services Authority

HIV, HCV and Syphilis Testing and Cases for 2020 in BC

Collective Impact Network Meeting
September 24, 2020

Teddy Consolacion and Jason Wong

BACKGROUND

May 12, 2014: BC HIV Testing Guidelines

recommendations for HIV testing

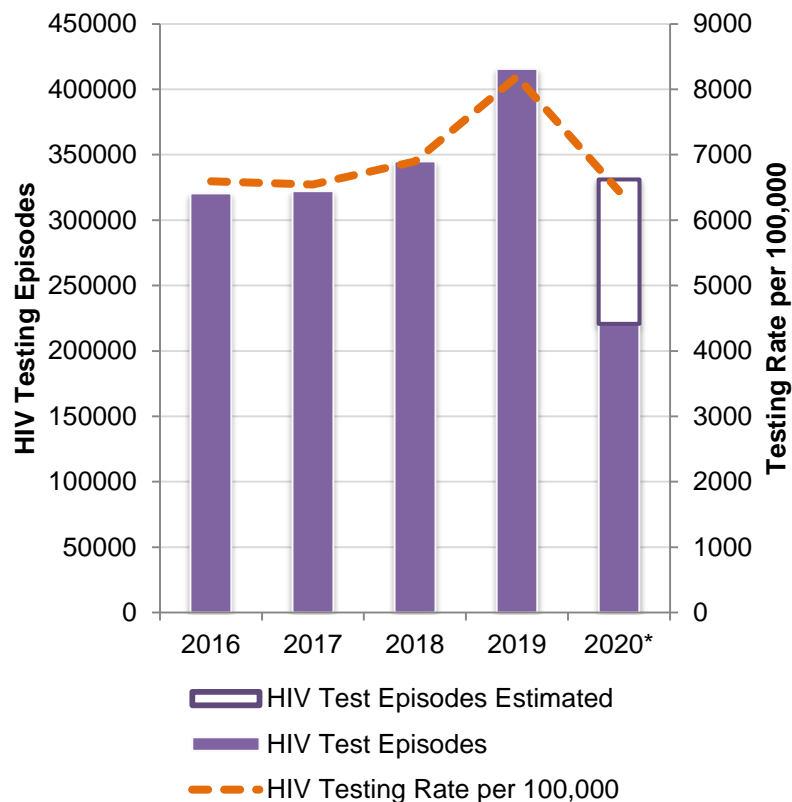
January 1, 2018: HIV PrEP

publicly-funded prescription available in BC

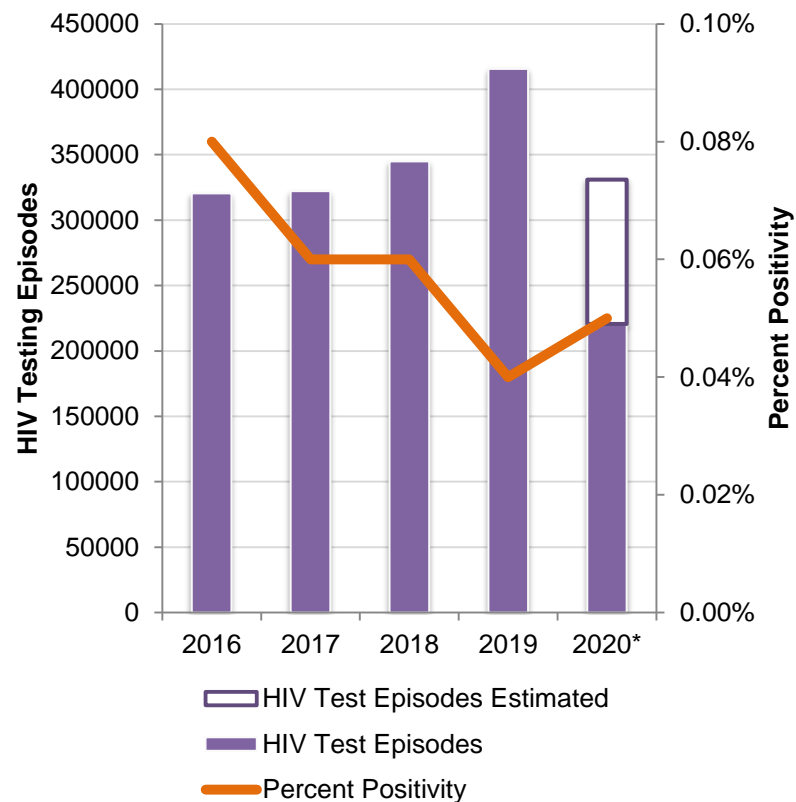
March 17, 2020: COVID-19

PHO declared public health emergency

Test Episodes and Rates

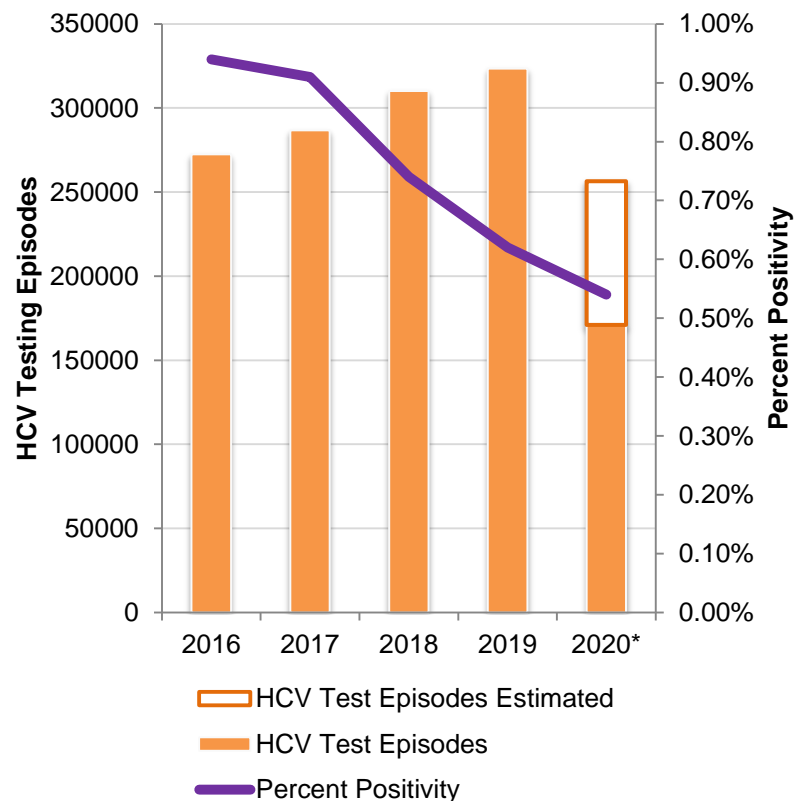


Test Episodes & Percent Positivity

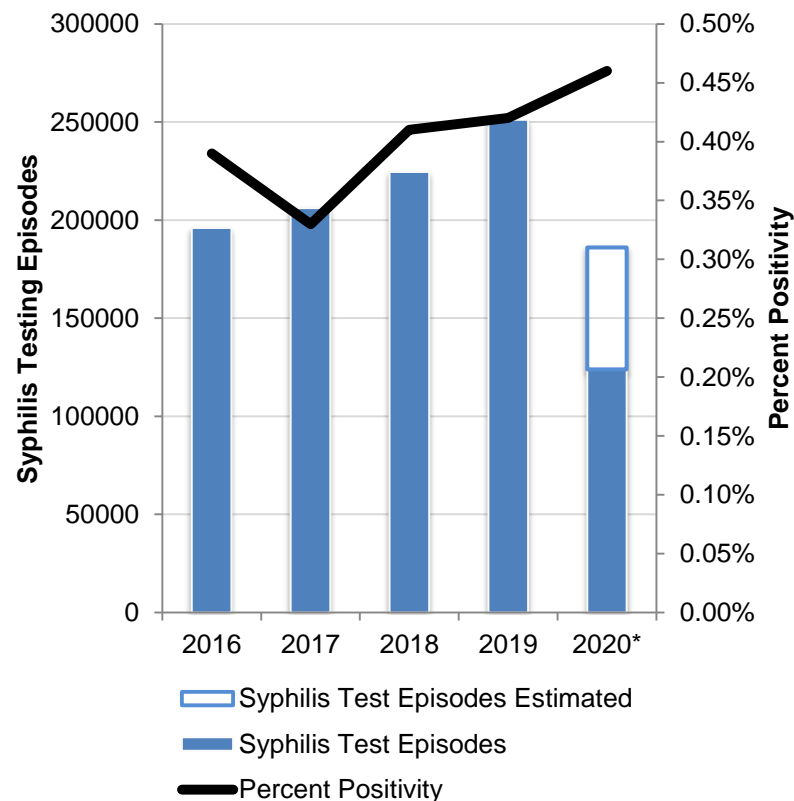


NOTE: All 2020 test volumes and cases are preliminary and are subject to change.

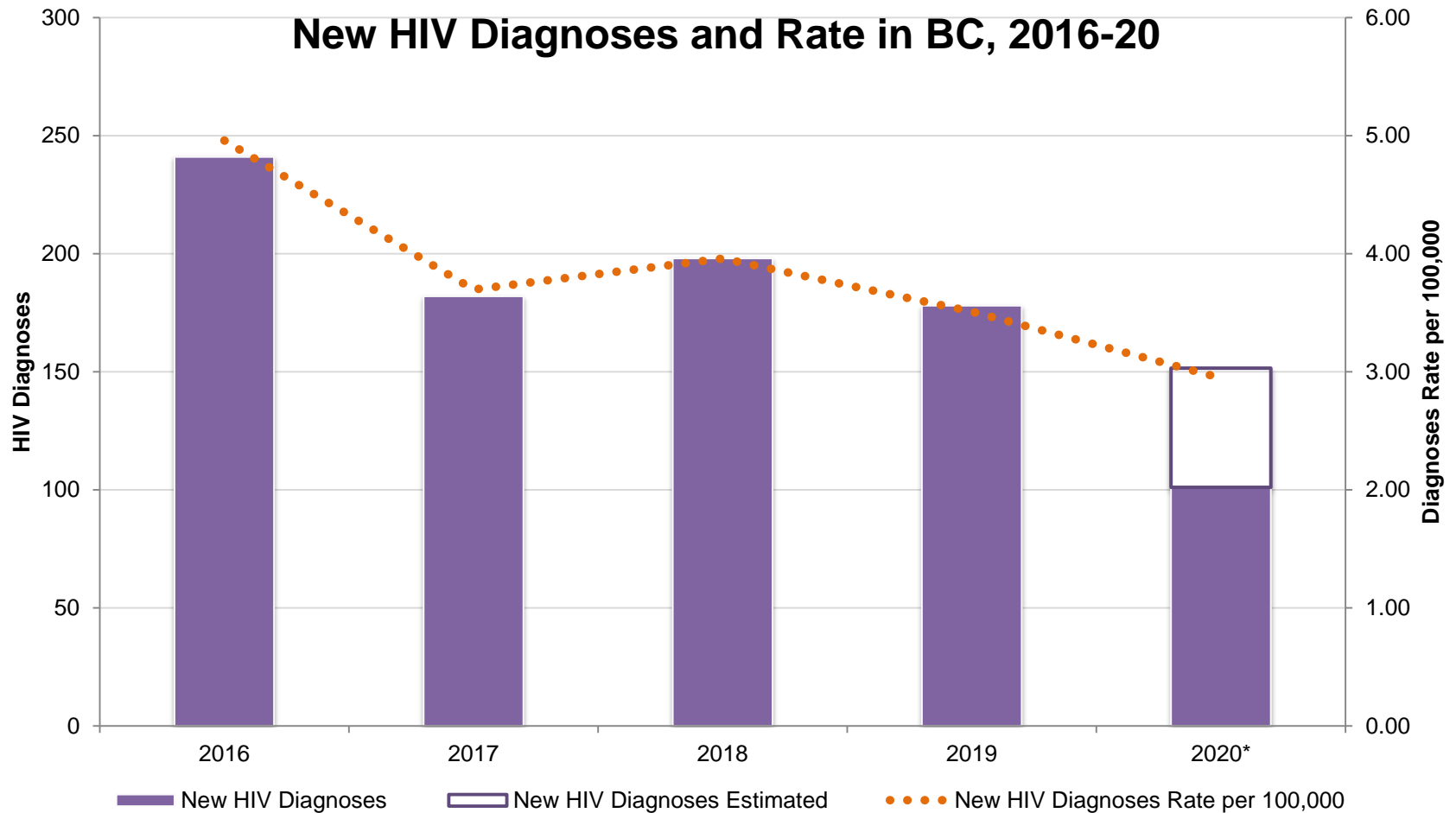
HCV



SYPHILIS

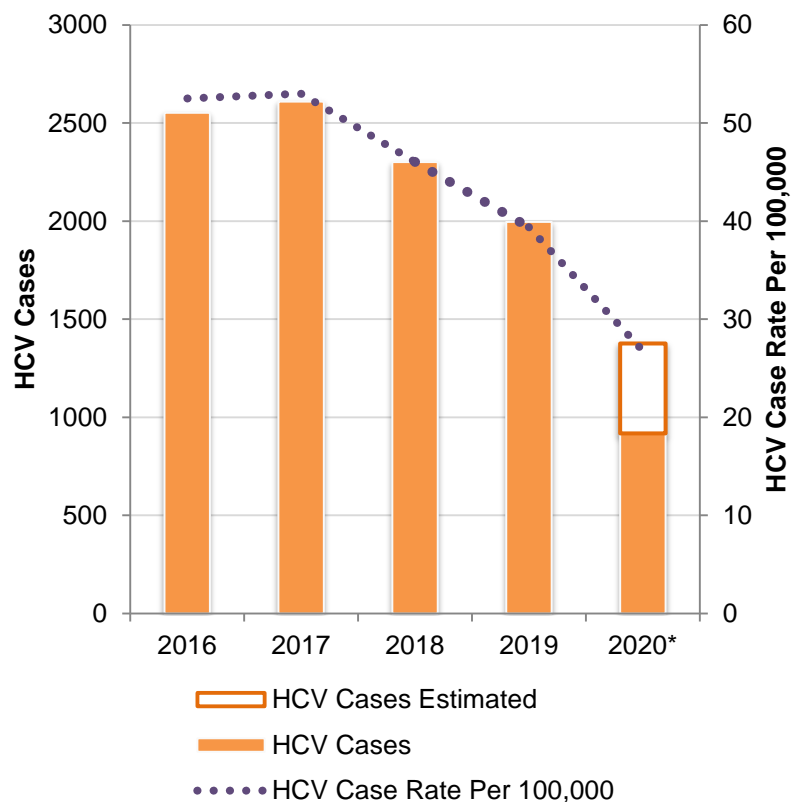


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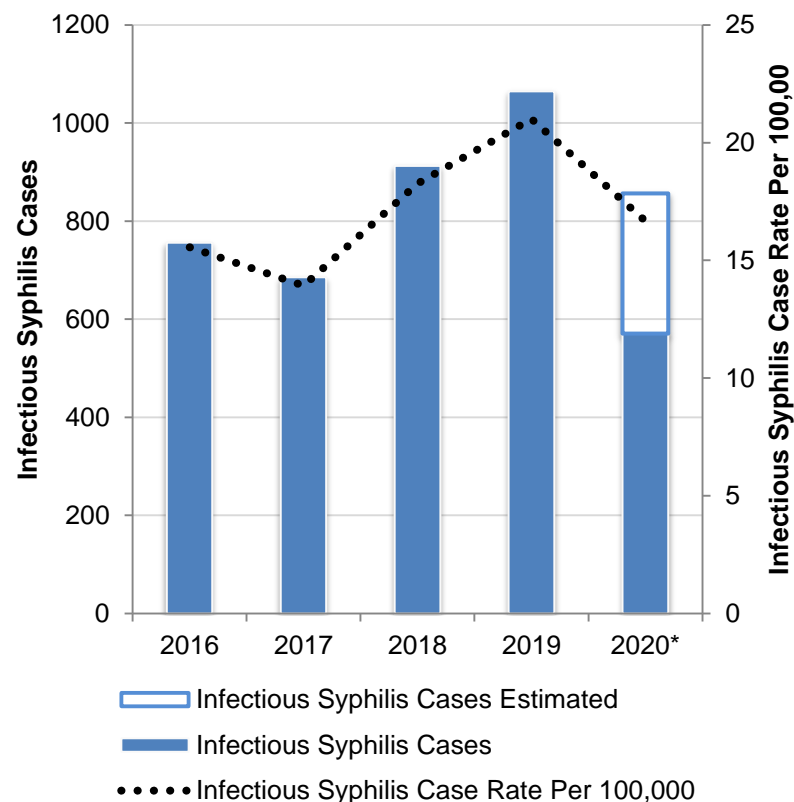


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HCV CASES

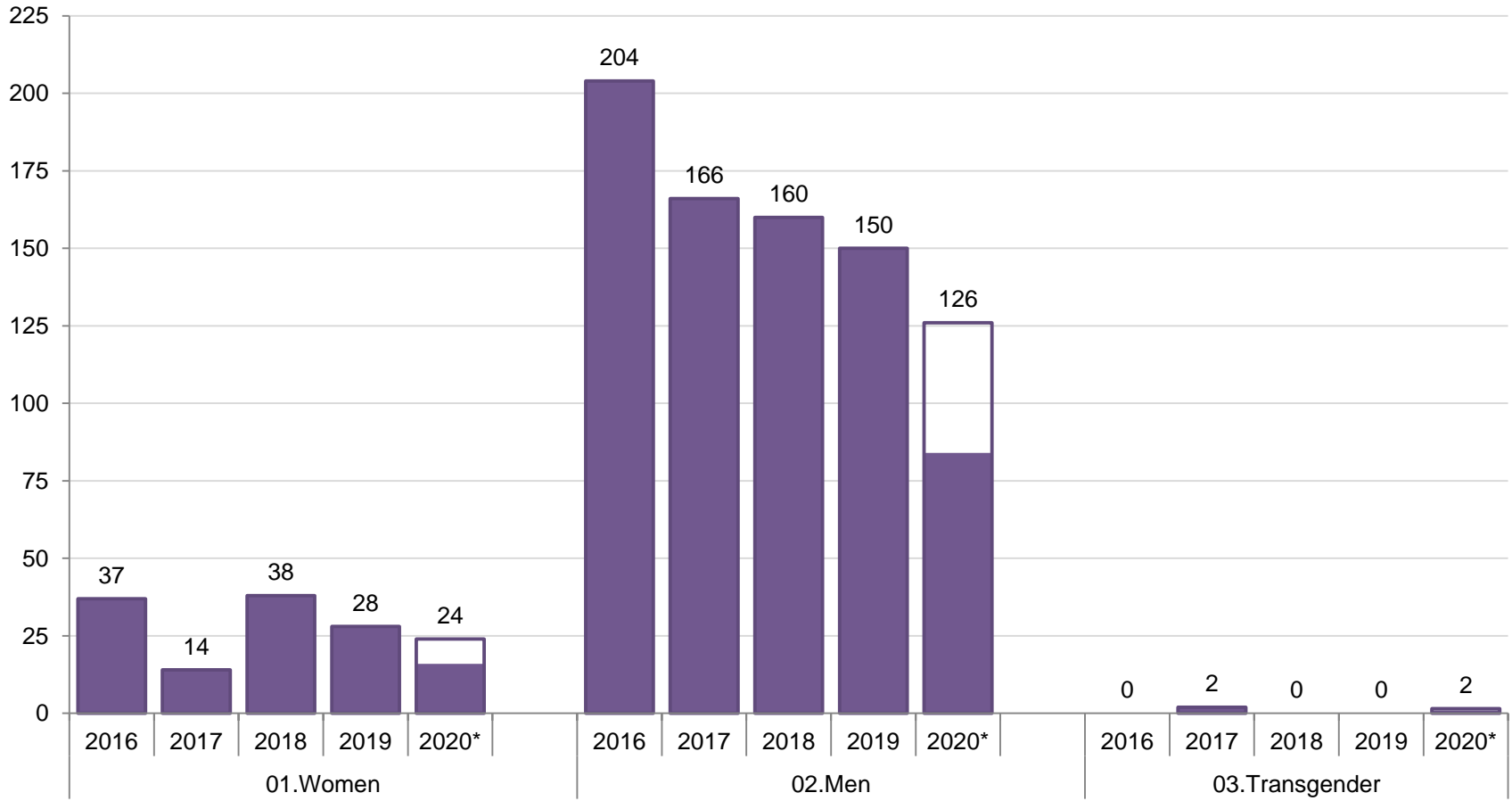


INFECTIOUS SYPHILIS CASES



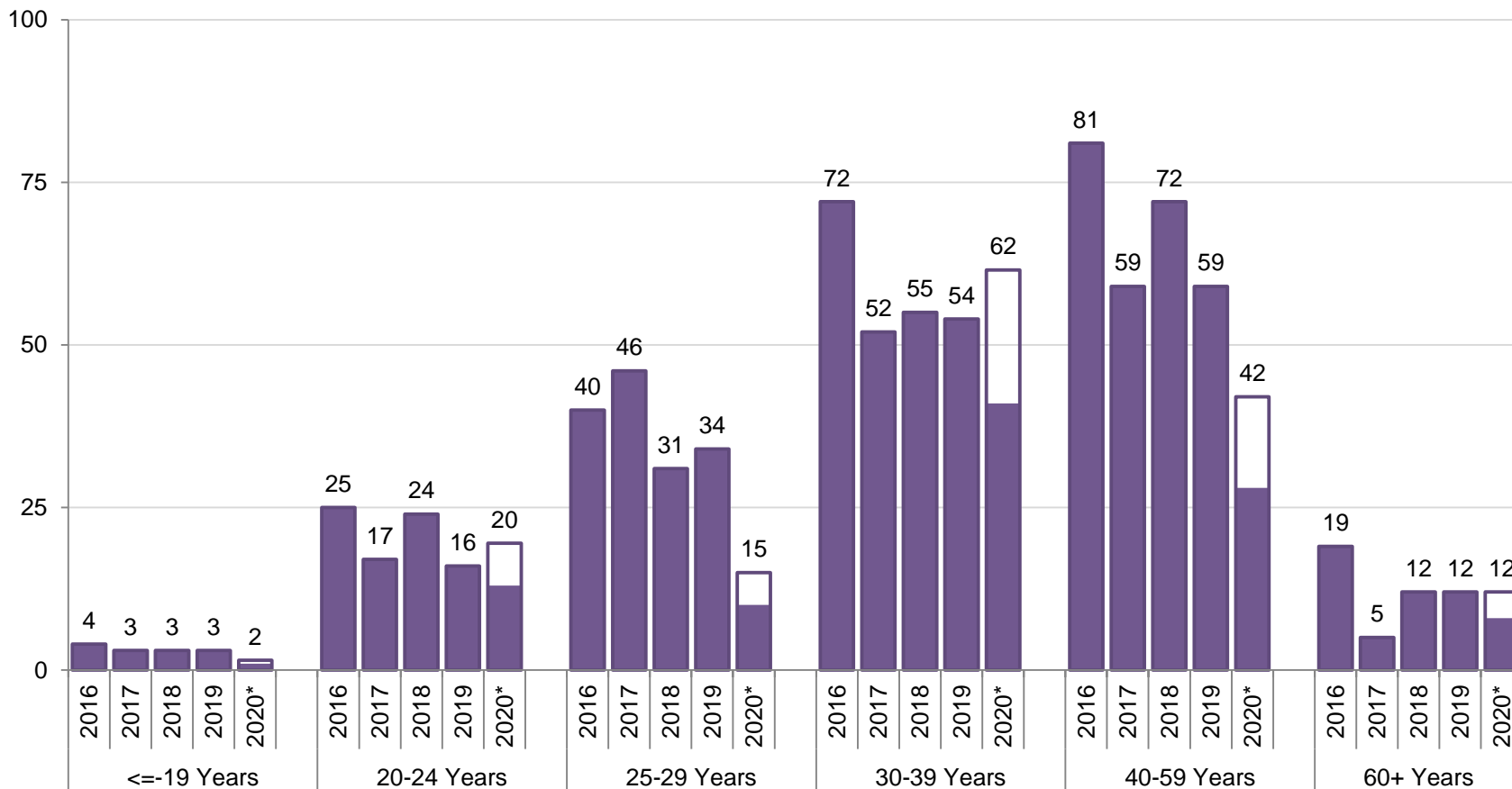
NOTE: All 2020 test volumes and cases are preliminary and are subject to change.

Gender



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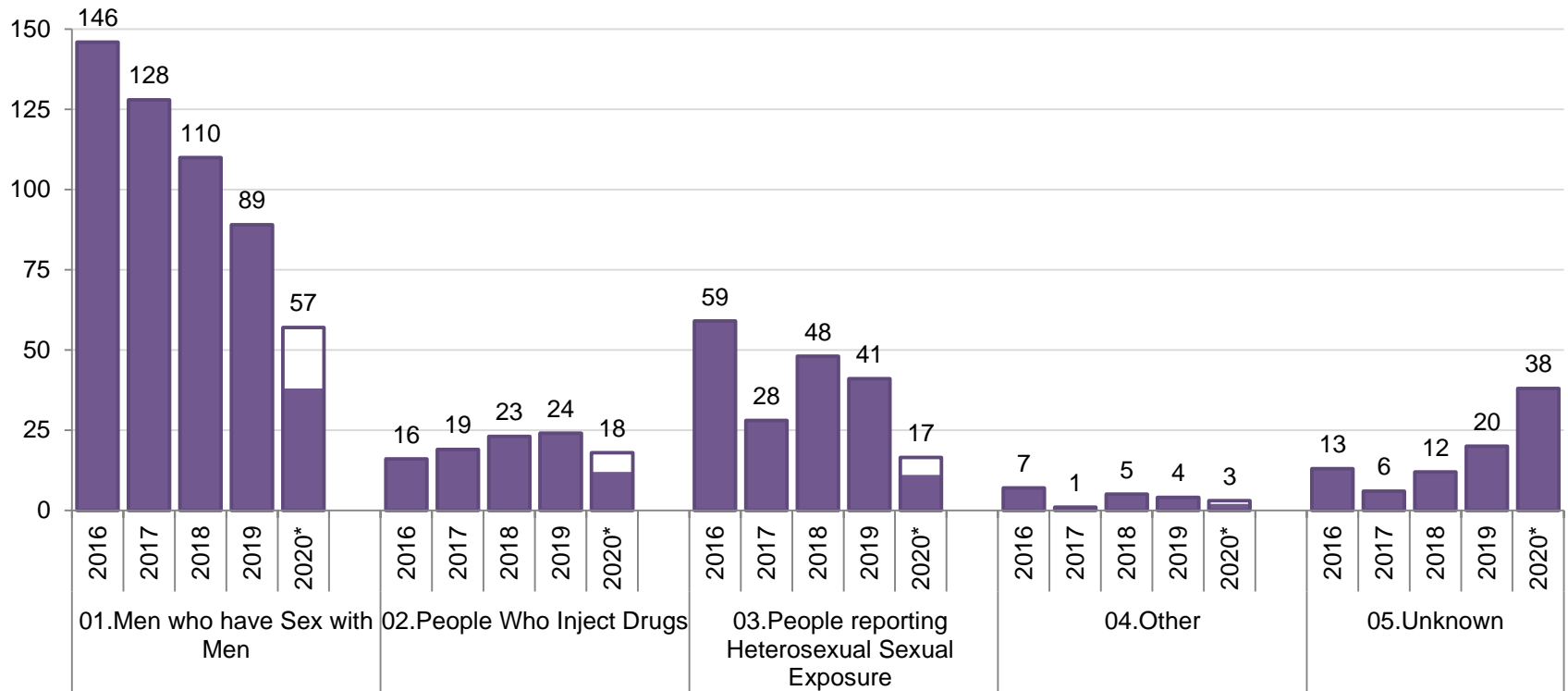
Age Group



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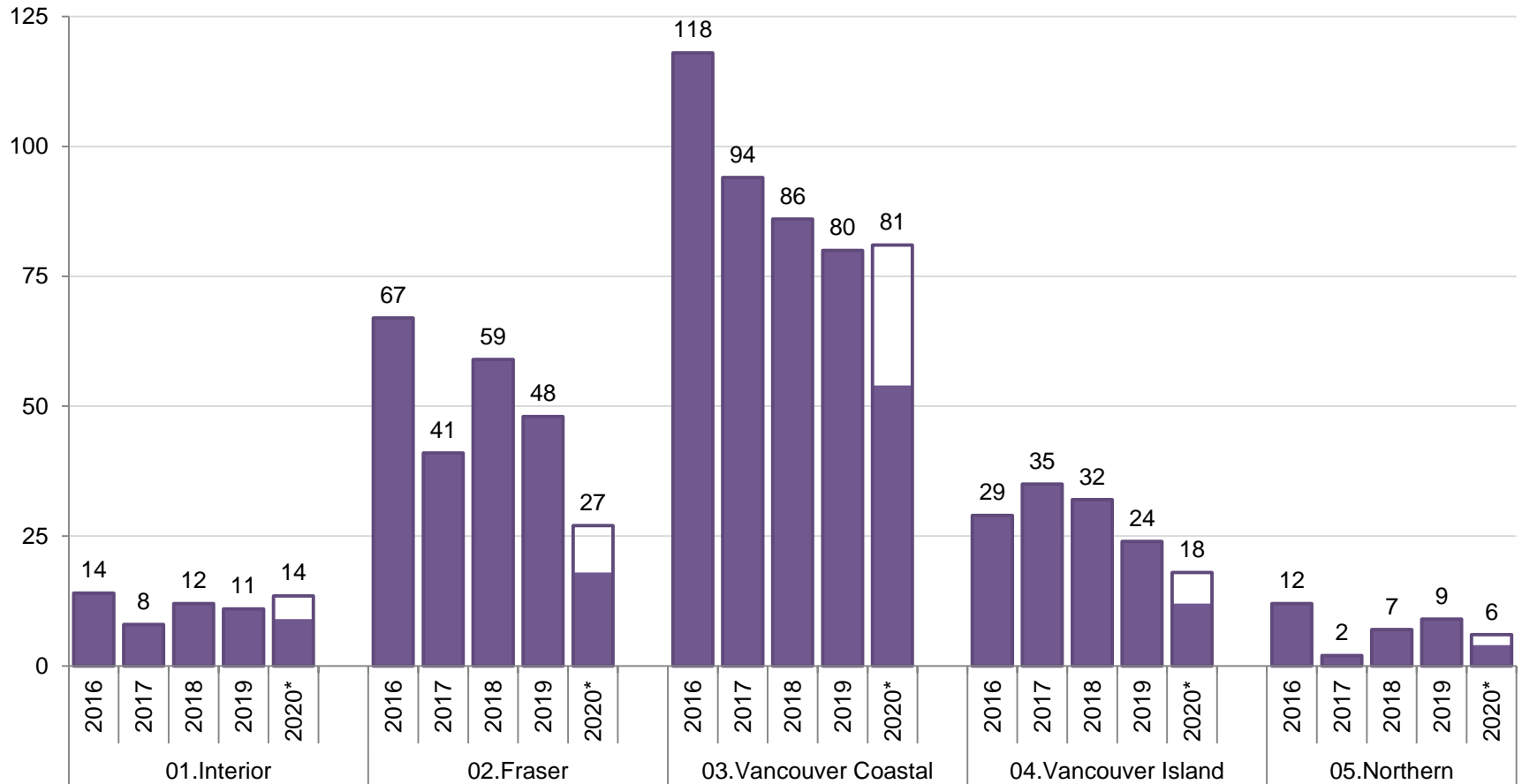
Exposure

HIV Cases by Exposure



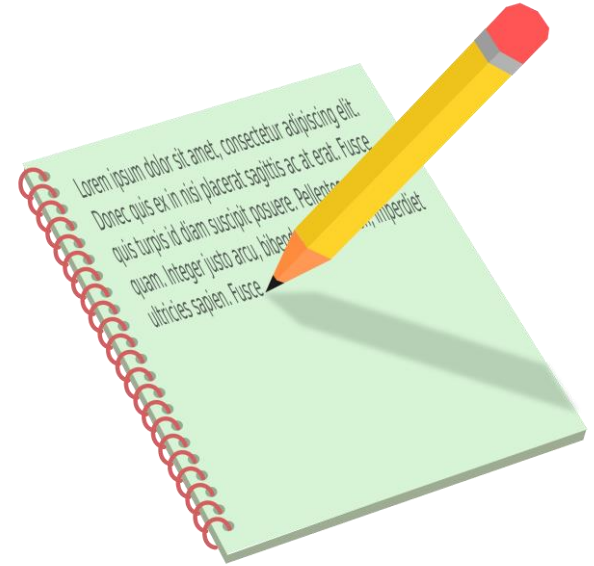
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Health Authority



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- Changing trends in HIV diagnoses and testing positivity
- CD4+ information and Stage of Infection
- Trends in other STIBBIs



THANK YOU!

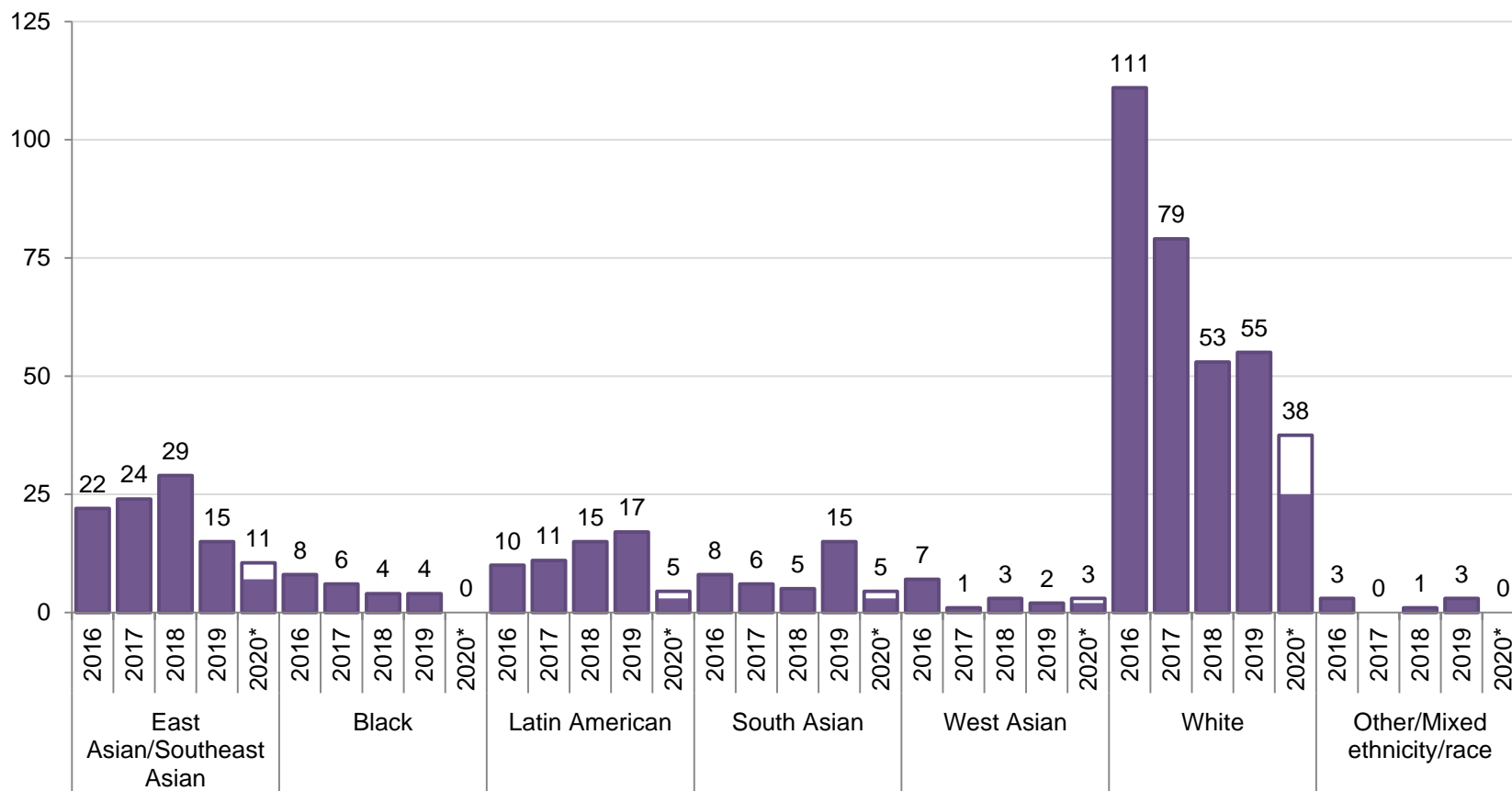
BC Public Health Laboratories

HIV, HCV & Syphilis Public Health Nurses

Mawuena Binka (HCV Epidemiologist) & Venessa Ryan (STI Epidemiologist), BCCDC

BC Centre for Disease Control **AD-HOC: HIV DIAGNOSES BY ETHNICITY/RACE**

Provincial Health Services Authority



NOTES:

1. All 2020 test volumes and cases are preliminary and are subject to change.
2. Indigenous data are released only with express permission by FNHA and are suppressed in this graph.
3. From 2016-2019, an average of 22% of people had an Unknown ethnicity/race. In 2020, about 50% of ethnicity/race data have been collected.