




**HIV EPIDEMIOLOGY 2022,  
SAN FRANCISCO**

**HIV COMMUNITY PLANNING  
COUNCIL**

September 25, 2023

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## Outline

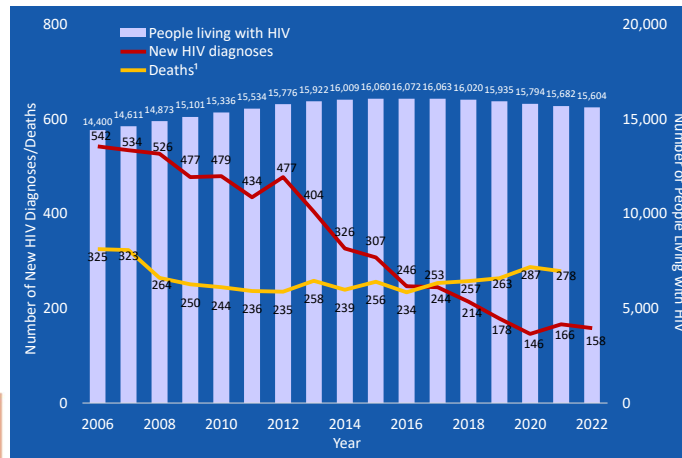
- New diagnosis trends
- Focus populations: Older Persons with HIV and Persons Experiencing Homelessness, Latina/o/x
- PLWH: age distribution by racial/ethnic group
- HIV care continuum
- National HIV/AIDS Indicators measured by Medical Monitoring Project
- Trends in HIV Pre-exposure prophylaxis (PrEP)



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## New HIV diagnoses, deaths, and prevalence, 2006-2022, San Francisco



- New diagnoses stabilizing
- Deaths increased in 2020 and declined in 2021
- 11,586 PLWH received care in SF in 2022

<sup>1</sup> Death data for 2022 not complete and not displayed.

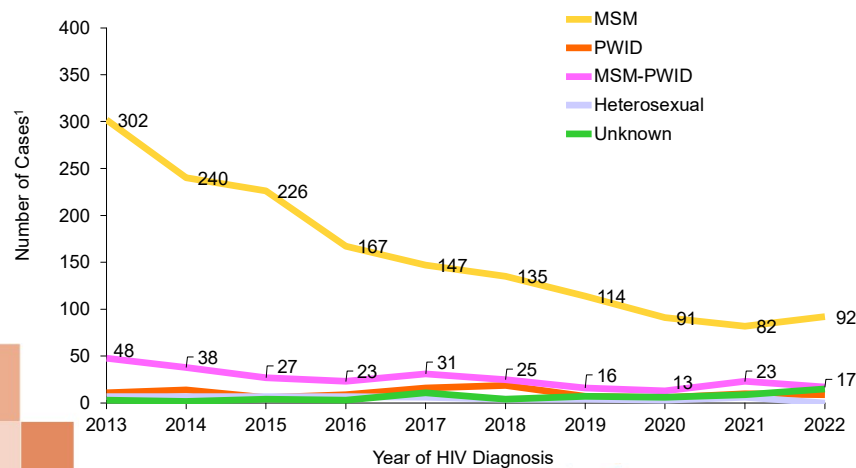
Cases and deaths diagnosed as of 12/31/2022, reported as of 2/28/2023.  
Source: San Francisco Department of Public Health, HIV Semi-annual Surveillance Report, December 2022. (Table 9).  
[https://www.sfdph.org/dph/files/reports/RptsHIVAIDS/semi\\_annual\\_report\\_20221231\\_web.pdf](https://www.sfdph.org/dph/files/reports/RptsHIVAIDS/semi_annual_report_20221231_web.pdf)



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## Diagnosis Trends among Cis Men by Transmission Category



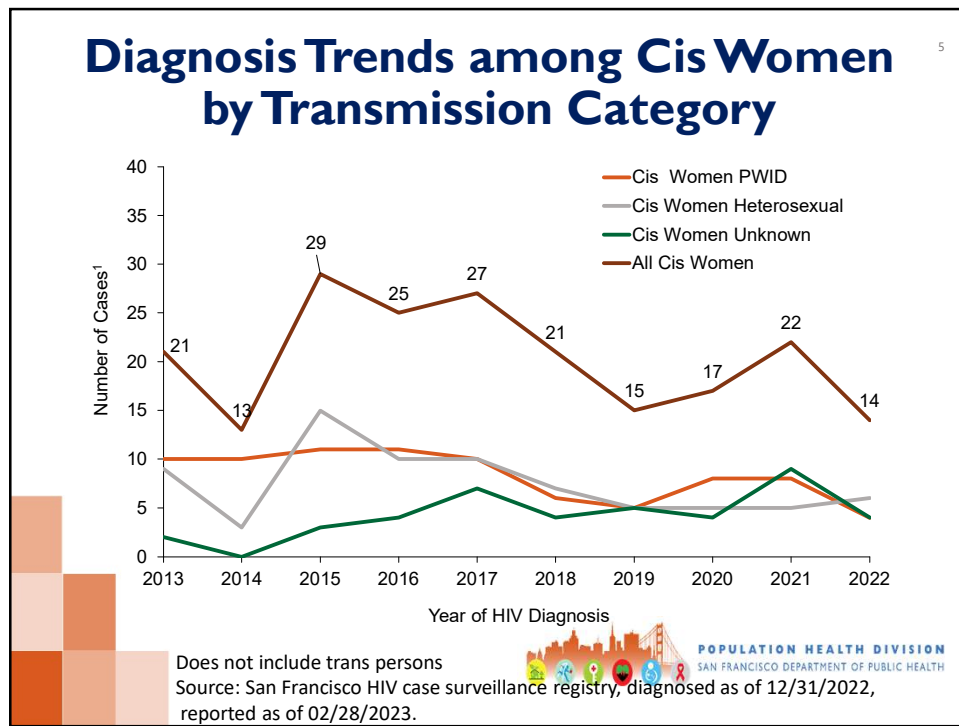
Does not include trans persons

Source: San Francisco HIV case surveillance registry, diagnosed as of 12/31/2022, reported as of 02/28/2023.

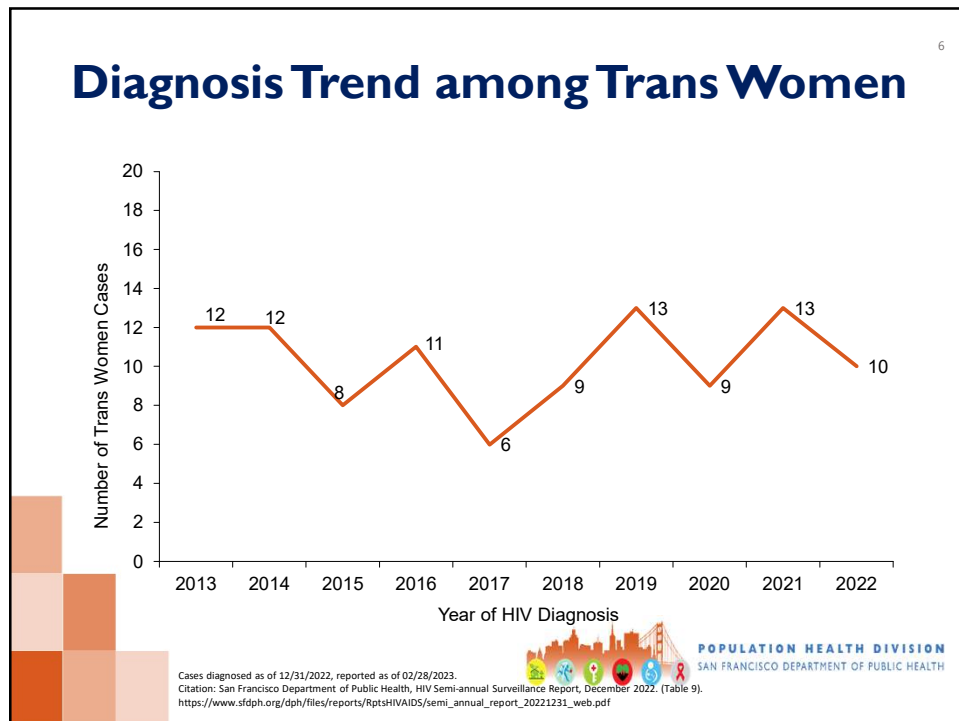


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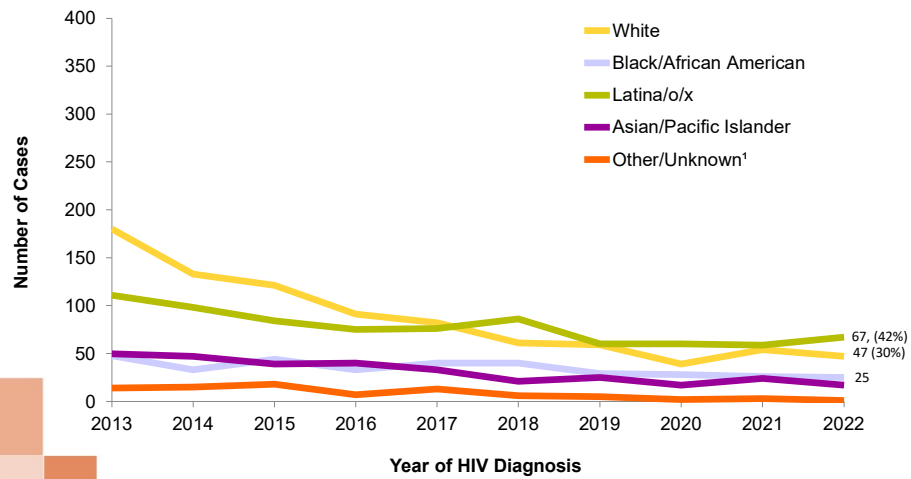


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## Diagnosis Trends by Race/ethnicity <sup>7</sup>



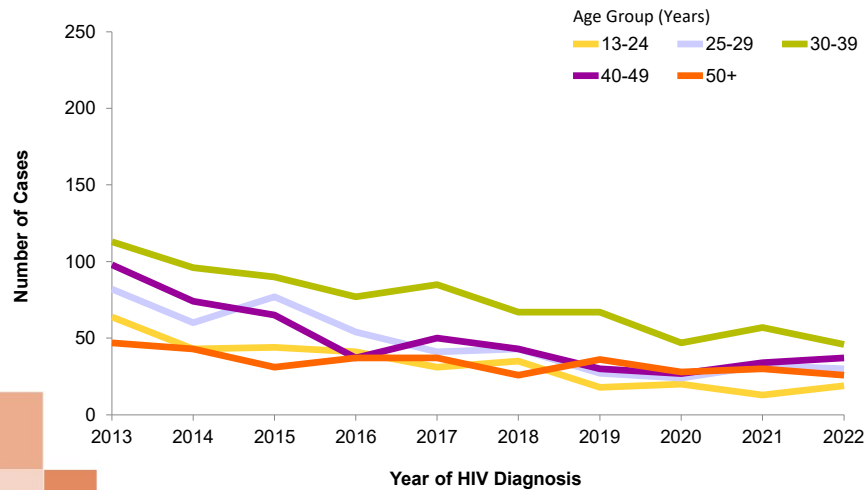
Cases diagnosed as of 12/31/2022, reported as of 02/28/2023.  
Citation: San Francisco Department of Public Health, HIV Semi-annual Surveillance Report, December 2022. (Table 9).  
[https://www.sfdph.org/dph/files/reports/RptsHIVAIDS/semi\\_annual\\_report\\_20221231\\_web.pdf](https://www.sfdph.org/dph/files/reports/RptsHIVAIDS/semi_annual_report_20221231_web.pdf)



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## Diagnosis Trends by Age <sup>8</sup>



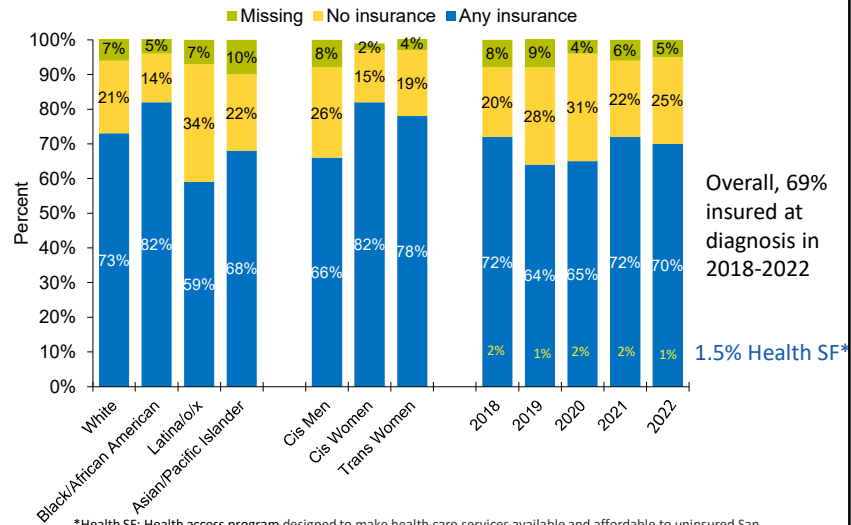
Cases diagnosed as of 12/31/2022, reported as of 02/28/2023.  
Citation: San Francisco Department of Public Health, HIV Semi-annual Surveillance Report, December 2022. (Table 2).  
[https://www.sfdph.org/dph/files/reports/RptsHIVAIDS/semi\\_annual\\_report\\_20221231\\_web.pdf](https://www.sfdph.org/dph/files/reports/RptsHIVAIDS/semi_annual_report_20221231_web.pdf)



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## Health Insurance/Access Program at Diagnosis, 2018-2022

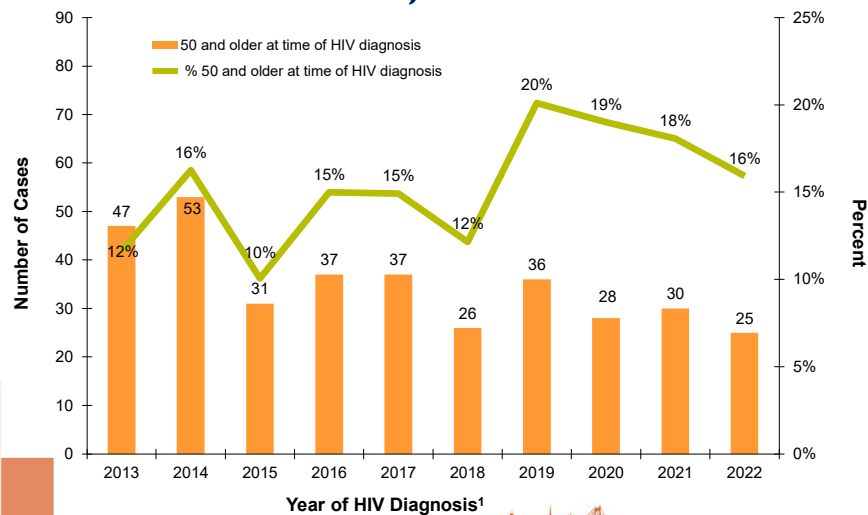


\*Health SF: Health access program designed to make health care services available and affordable to uninsured San Francisco residents, operated by the San Francisco Department of Public Health (DPH).  
Source: San Francisco HIV case surveillance registry, cases diagnosed as of 12/31/2022, reported as of 02/28/2023

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## Persons newly diagnosed age 50 years and older, 2013-2022

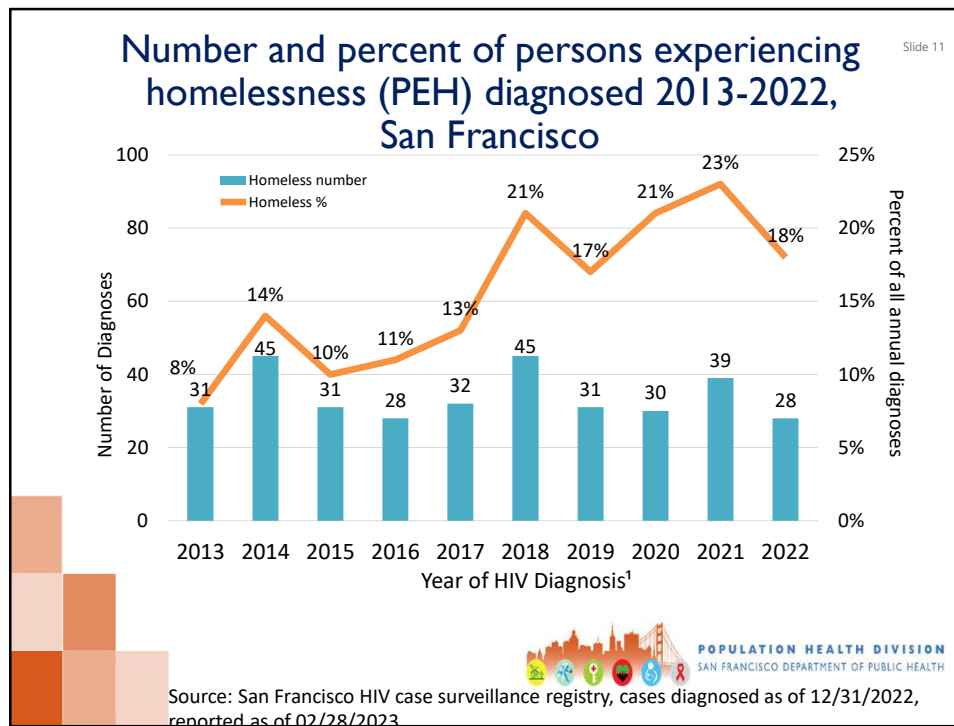
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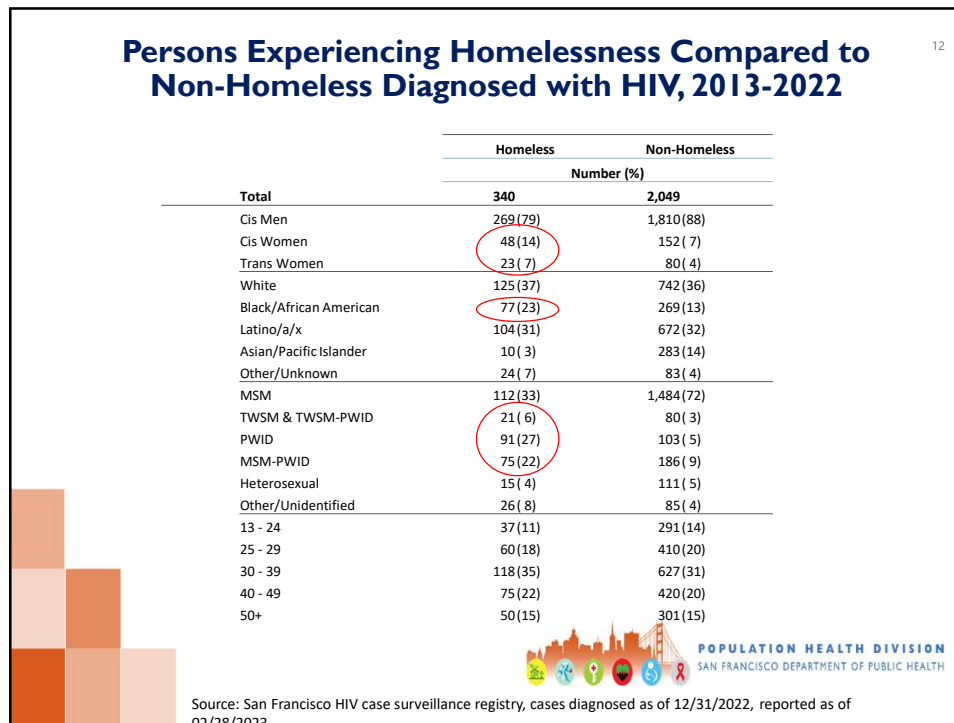
Cases diagnosed as of 12/31/2022, reported as of 02/28/2023.

Citation: San Francisco Department of Public Health, HIV Semi-annual Surveillance Report, December 2022. (Table 9).  
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## Summary of New Diagnoses

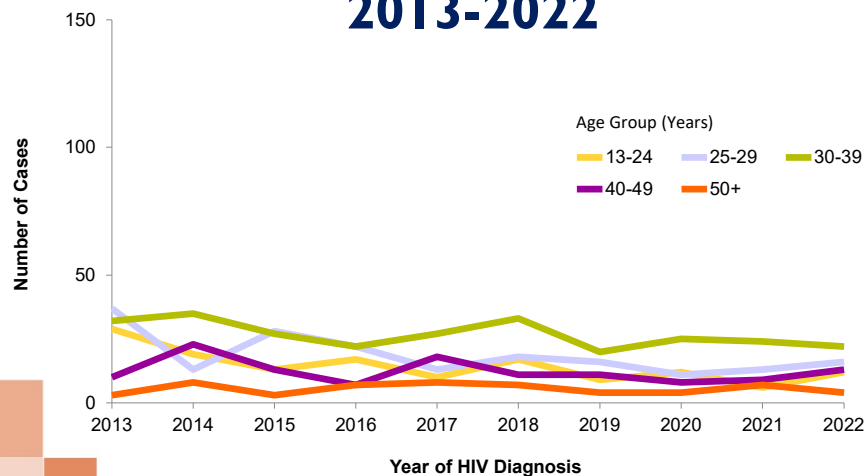
- Total diagnoses decreased in 2022 by 5% compared to 2021
- Diagnoses for cis men increased in 2022
  - MSM-PWID decreased while MSM non-PWID increased
- Overall diagnoses for cis women decreased in 2022; decline in PWID
- Proportion of diagnoses 50+ years declining starting 2020
- Persons who experienced homelessness (PEH) accounted for 18% of 2022 diagnoses, down from 23% the previous year
  - 55% of PEH diagnosed in last 10 years were PWID



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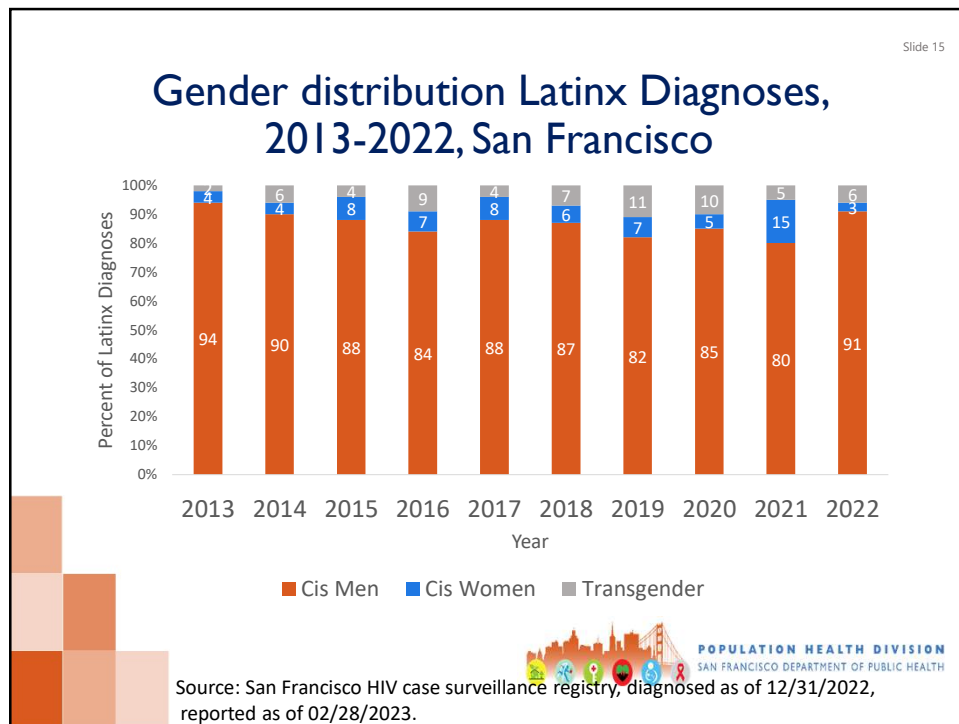
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## Latina/o/x Diagnoses by Age, 2013-2022

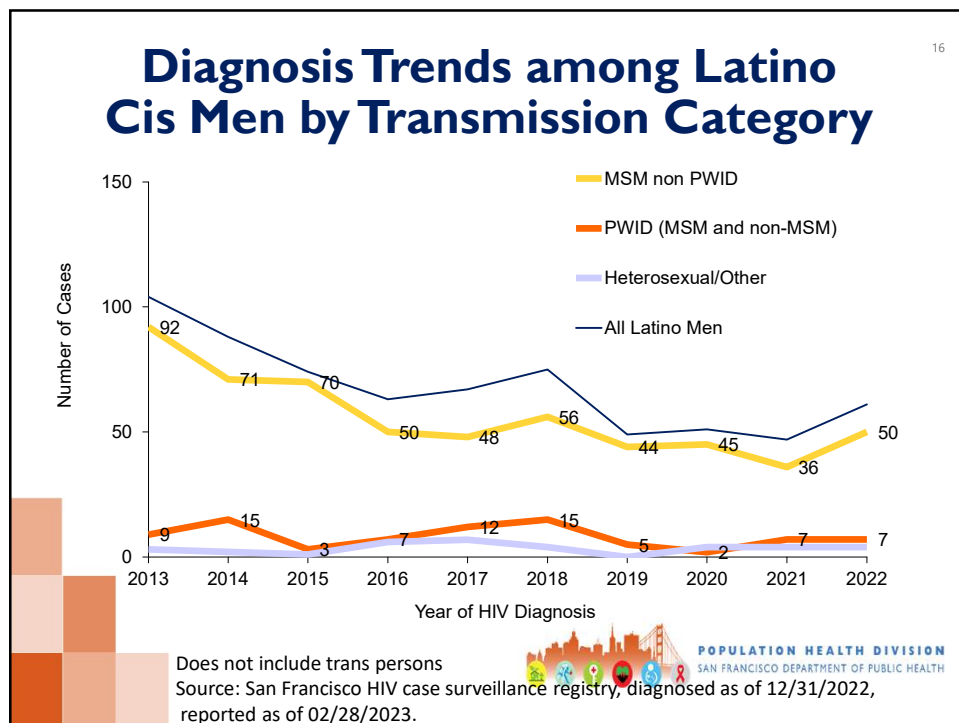


Source: San Francisco HIV case surveillance registry, diagnosed as of 12/31/2022, reported as of 02/28/2023.

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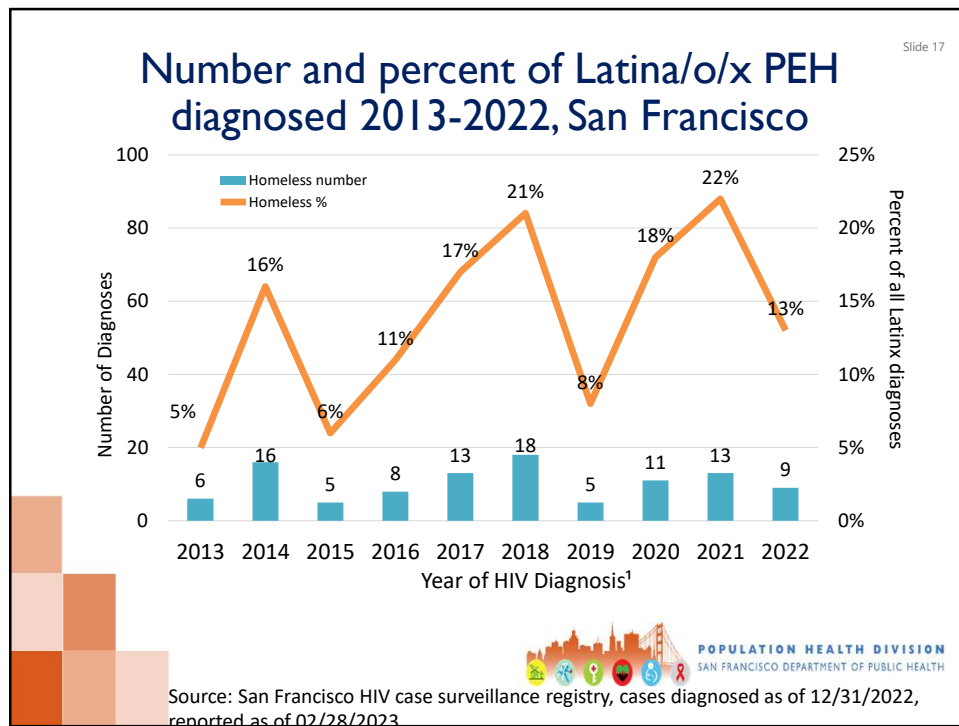


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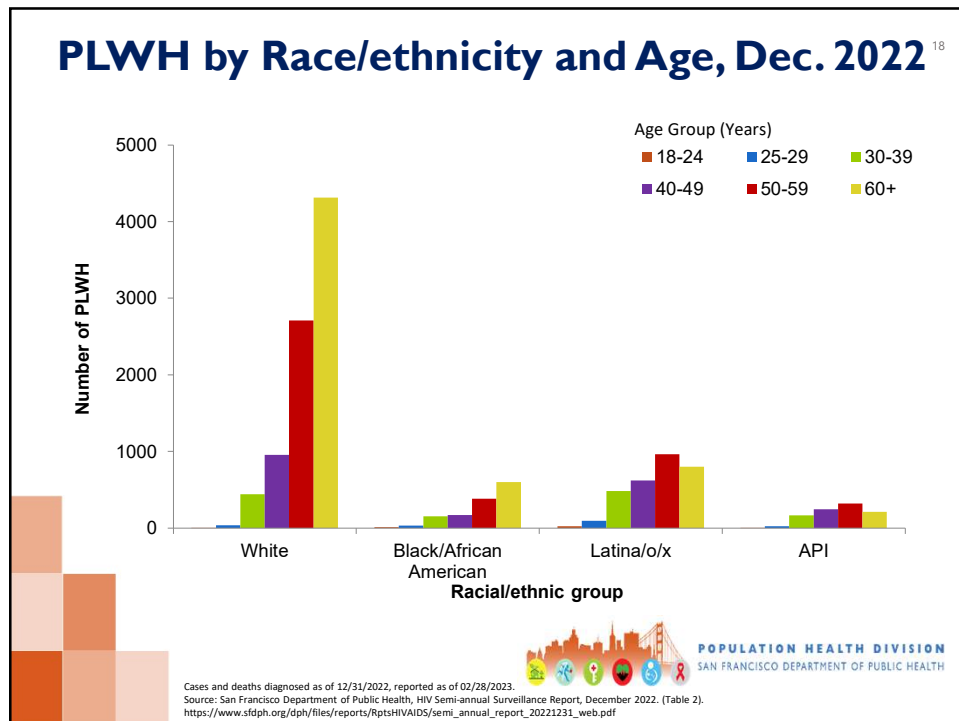


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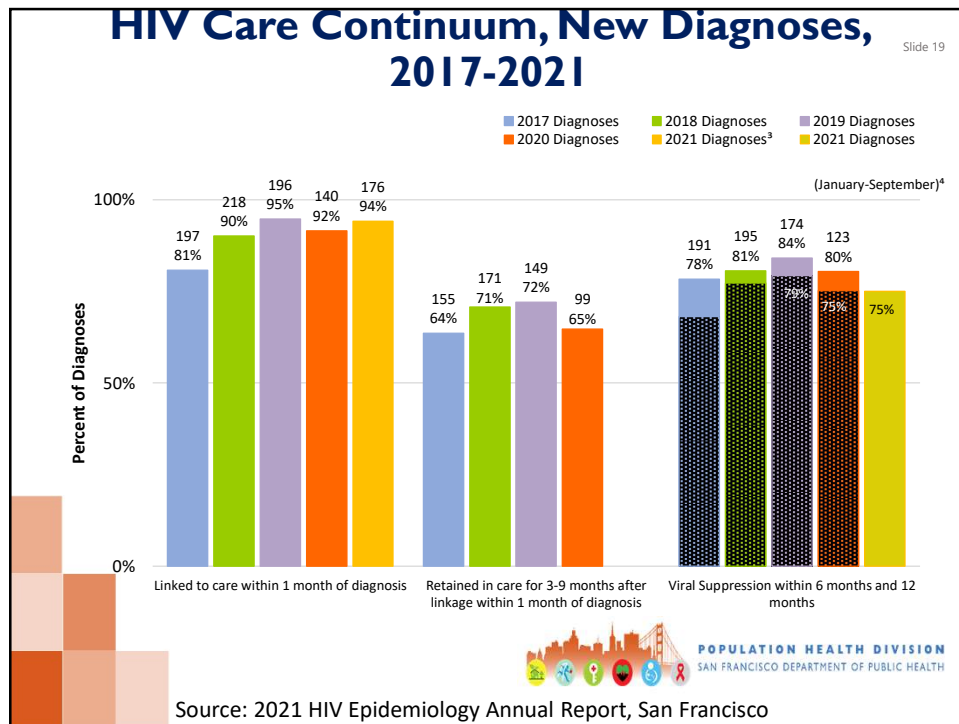




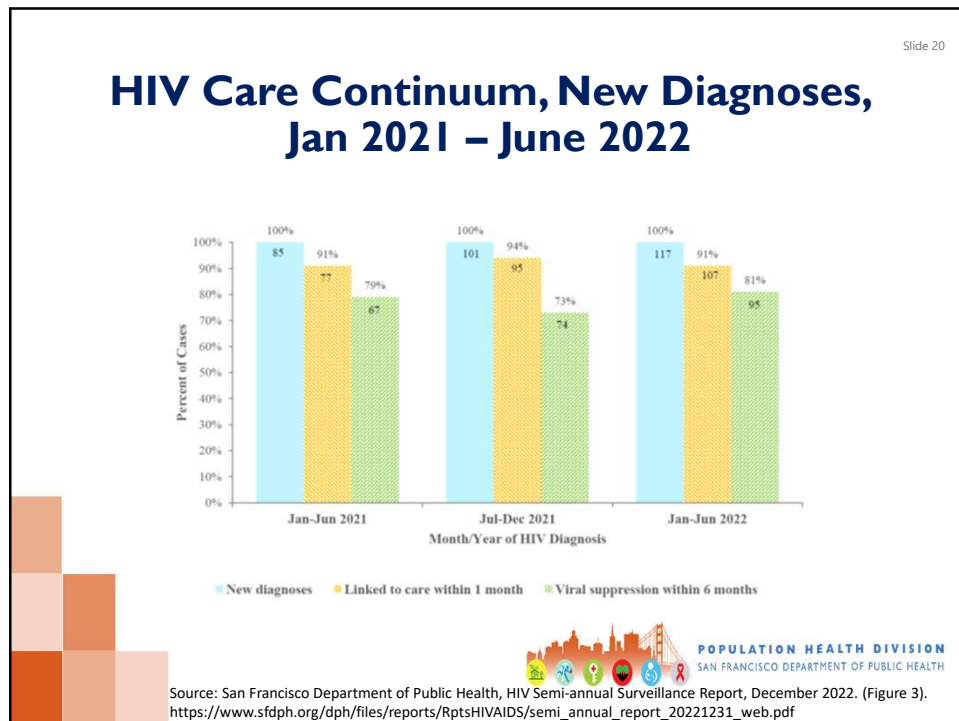
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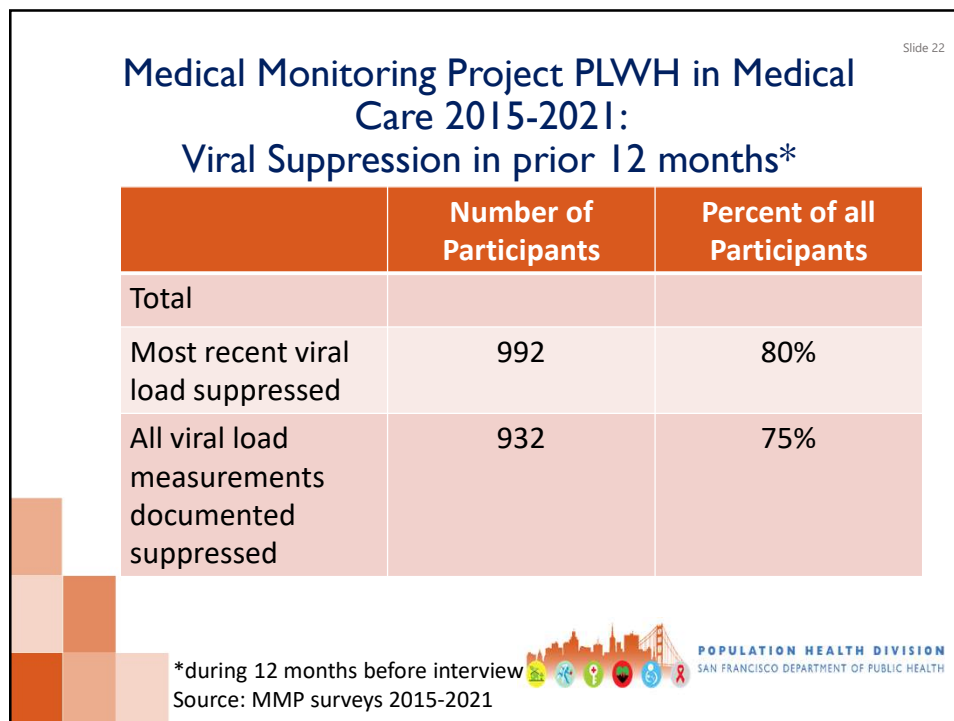
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**Unstable housing, unemployment, hunger/food insecurity during the 12 months before interview among persons with diagnosed HIV, by cycle year—Medical Monitoring Project, San Francisco, CA, 2015-2021** Slide 23

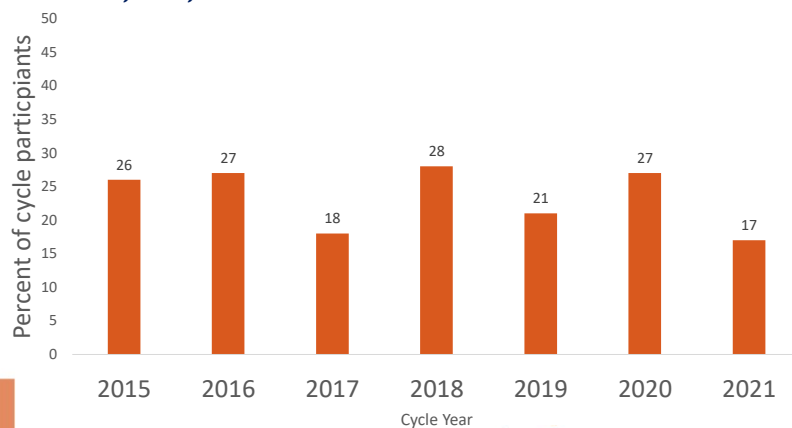
	Unstable housing or homelessness <sup>a</sup>	Unemployment <sup>b</sup>	Hunger/Food insecurity <sup>c</sup>
	Row % <sup>e</sup>	Row % <sup>e</sup>	Row % <sup>e</sup>
Cycle year			
2015		19.0	18.5
2016		9.8	19.9
2017		12.8	17.0
2018	19.1	10.9	21.7
2019	24.6	15.1	16.6
2020	24.2	14.6	18.1
2021	22.2	12.8	14.5



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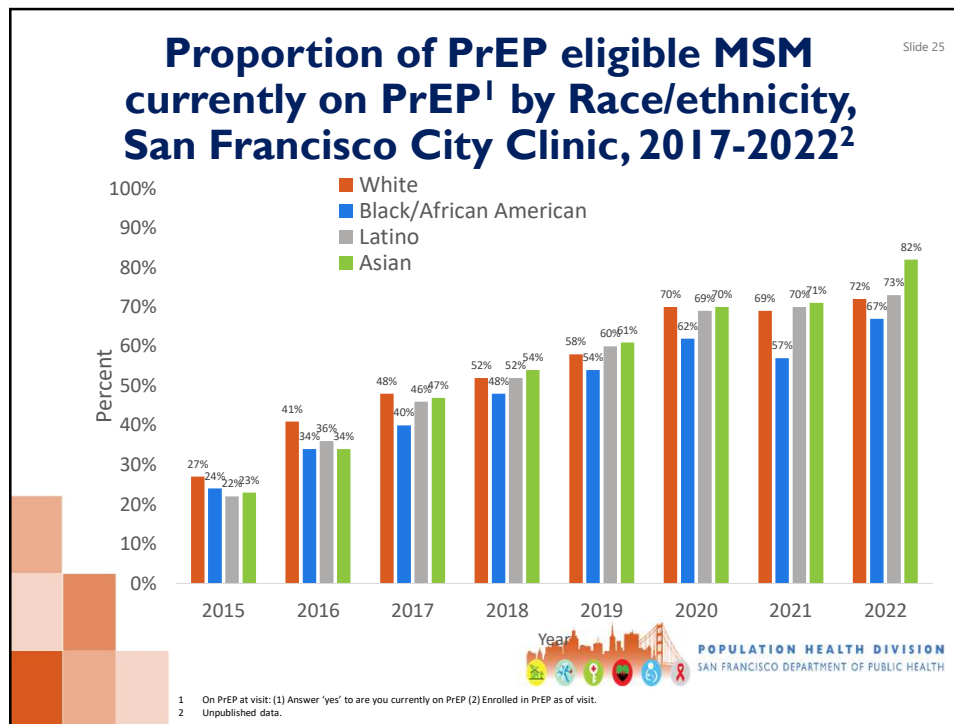
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**Unmet needs for mental health services during the 12 months before interview among persons with diagnosed HIV, by cycle year—Medical Monitoring Project, San Francisco, CA, 2015-2021** Slide 24

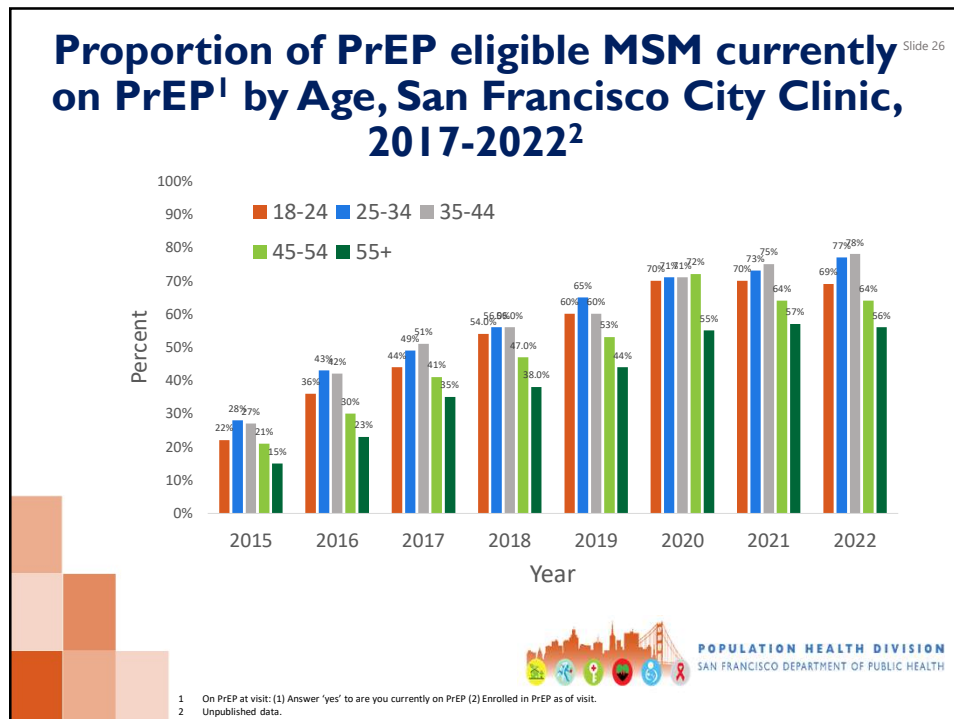


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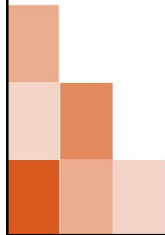


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## PrEP Enrollment by Regimen, San Francisco City Clinic, 2019-2021

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			Year			
PrEP Regimen	2019		2020		2021	
	N	%	N	%	N	%
Total enrolled	708	100.0	625	100.0	654	100.0
DAILY PREP	660	93.2%	577	92.3%	591	90.4%
PrEP 2-1-1	45	6.4%	46	7.4%	56	8.6%



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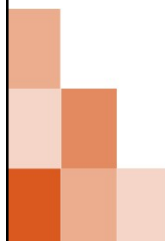
Data from San Francisco City Clinic.

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## 2022 HIV Epidemiology Semiannual Report available at:

<http://www.sfdph.org/dph/files/reports/default.asp>

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