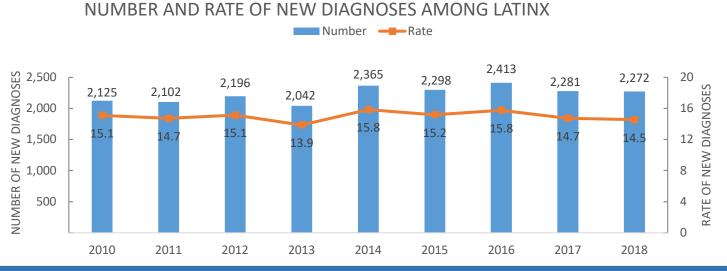
HIV and Latinx

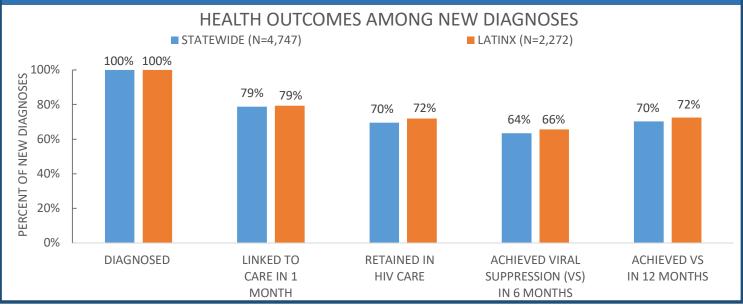
California, 2018

LATINXS ARE THE LARGEST RACIAL/ETHNIC GROUP IN CALIFORNIA (ABOUT 39% OF THE POPULATION). IN 2018, THEY ACCOUNTED FOR 37% OF LIVING HIV CASES AND 48% OF NEW HIV DIAGNOSES.

Demographics of New Diagnoses (N=2,272) **GENDER AGE** TRANSMISSION CATEGORY Unknown/Other Transgender Transgender Men Perinatal 0-12 Cisgender ≥55 13-24 0% 8% sexual contact 0% Women Transgender 6% 21% (TGSC) Women 9% Heterosexual 45-54 1% 2% Contact 13% 17% Injection drug Male-to-male 35-44 use (IDU) sexual contact Cisgender 20% 25-34 3% (MMSC) Men 40% **MMSCIDU** 67% 89%

4%





From 2010 to 2018 the overall rate of new HIV diagnoses decreased by 4% among Latinx

11% 👢

in the rate of new HIV diagnoses among Latinx cisgender women

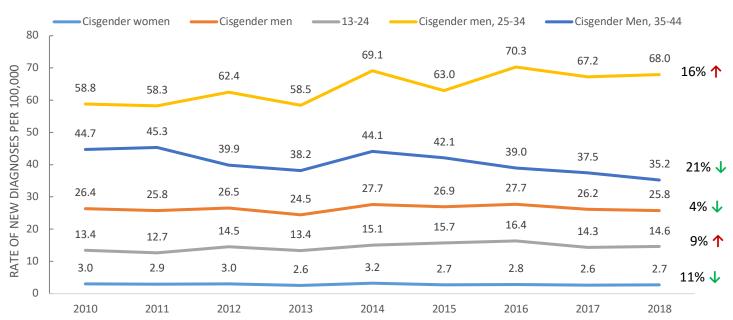
9%

in the rate of new HIV diagnoses among Latinx 13-24 year olds

16% 🕇

in the rate of new HIV diagnoses among Latinx cisgender men 25-34 years old





DECREASES ↓

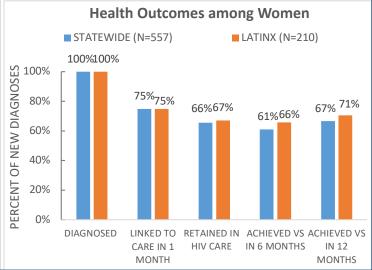
- Rate of new diagnoses among women (11%↓)
- Rate of new diagnoses among men (2%↓)
- Rate of new diagnoses among men aged 35-44 (21%↓)

INCREASES 个

- Rate of new diagnoses among 13-24 year olds (9%个)
- Rate of new diagnoses among men aged 25-34 (16%个)

HEALTH OUTCOMES AMONG LATINX

Health Outcomes for MMSC ■ STATEWIDE (N=2,947) ■ LATINX (N=1,512) 100%100% PERCENT OF NEW DIAGNOSES 100% 82%82% 74%77% 75% 77% 80% 68% 69% 60% 40% 20% 0% DIAGNOSED LINKED TO RETAINED IN ACHIEVED VS ACHIEVED VS HIV CARE IN 6 MONTHS CARE IN 1 MONTH **MONTHS**



Latinx newly diagnosed with HIV infection, linkage to care (LTC) within one month of diagnosis, and viral suppression (VS) within 6 months of diagnosis — California, 2018

Demographic group		2018	%Total	LTC	%LTC	VS	%VS
Cisgender Men adult or adolescent	Male-to-male sexual contact (MMSC)	1,512	66.6%	1,243	82.2%	1,050	69.4%
(>12 years old at diagnosis)	Injection drug use (IDU)	65	2.9%	51	78.5%	33	50.8%
	MMSC and IDU	77	3.4%	63	81.8%	52	67.5%
	High-risk heterosexual contact	37	1.6%	29	78.4%	23	62.2%
	Heterosexual contact (non-high-risk)	166	7.3%	127	76.5%	97	58.4%
	Unknown risk	170	7.5%	101	59.4%	72	42.4%
	Other	0	0.0%	0	0.0%	0	0.0%
	Cisgender Men Subtotal	2,027	89.3%	1,614	79.6%	1,327	65.5%
Cisgender Women adult or adolescent	Injection drug use	20	0.9%	16	80.0%	13	65.0%
(>12 years old at diagnosis)	High-risk heterosexual contact	79	3.5%	67	84.8%	59	74.7%
	Heterosexual contact (non-high-risk)	91	4.0%	62	68.1%	56	61.5%
	Unknown risk	19	0.8%	11	57.9%	9	47.4%
	Other	0	0.0%	0	0.0%	0	0.0%
	Cisgender Women Subtotal	209	9.2%	156	74.6%	137	65.6%
Transgender adult or adolescent	Sexual contact	31	1.4%	27	87.1%	25	80.6%
(>12 years old at diagnosis)	Injection drug use (IDU)	2	0.1%	2	100.0%	2	100.0%
	Unknown risk	2	0.1%	1	50.0%	0	0.0%
	Other	0	0.0%	0	0.0%	0	0.0%
	Transgender Subtotal	35	1.5%	30	85.7%	27	77.1%
Age at diagnosis (in years)	13 to 24	487	21.4%	382	78.4%	305	62.6%
	25 to 34	897	39.5%	716	79.8%	615	68.6%
	35 to 44	458	20.2%	365	79.7%	303	66.2%
	45 to 54	297	13.1%	225	75.8%	184	62.0%
	≥55	132	5.8%	112	84.8%	84	63.6%
	Total	2,271	100.0%	1,800	79.3%	1,491	65.7%

Note: There were <5 newly diagnosed perinatal cases that are not included in the table above.

Technical Notes

The information presented in this report is based on HIV surveillance data reported to the Office of AIDS through January 6, 2020, allowing for a minimum of 12 months' reporting delay. For living HIV cases, persons are presumed to reside in California if the most recent available address is located in the state. For new diagnoses, persons are included if they were living in California at the time of diagnosis.

The term HIV infection is defined as any diagnosis of HIV infection that met the CDC surveillance case definition, regardless of the stage of disease (stage 0, 1, 2, 3 [AIDS], or unknown) at time of initial diagnosis. This report does not include estimates of the number of persons who are infected with HIV, but not yet diagnosed. Because persons test at differing times after becoming infected, the number of persons with newly diagnosed HIV infection is not necessarily representative of persons newly infected with HIV (HIV incidence).

Age: For newly diagnosed persons, the age group is based on the date of diagnosis.

Gender: Persons were classified as being transgender if a case report form affirming their transgender status was present in HIV surveillance data by January 6, 2020. Otherwise individuals were classified according to their sex-at-birth.

Race and ethnicity: Latinx persons can be of any race.

Transmission category: Transmission category is the term for classifying cases based on a person's reported HIV risk factors. The classification results from selecting the single risk factor most likely to have been responsible for transmission, even if multiple risk factors were reported. The CDC hierarchy of risk factors, from most likely to lead to HIV transmission, to least likely, is as follows: male-to-male sexual contact (MMSC) and injection drug use (IDU), MMSC alone, IDU alone, receipt of clotting factor blood product for treatment of hemophilia or other chronic coagulation disorder, and heterosexual contact.

Gay, bisexual, and other men who have sex with men are in the transmission category of MMSC. Transgender people who have sex with men are placed in the transmission category of transgender sexual contact, regardless of injection drug use. Persons who inject drugs are in the transmission category IDU. Persons whose transmission category is classified as heterosexual contact are cisgender persons who reported engaging in heterosexual intercourse with a person of the opposite sex-at-birth. The heterosexual categories exclude men who report ever having had sexual contact with both men and women— these persons are classified as MMSC. Perinatal includes persons who were exposed immediately before or during birth, or by breastfeeding. Cases of HIV infection reported without a risk factor listed in the hierarchy of transmission categories are classified as "unknown risk." Other includes exposure to blood transfusion or blood products, receiving a transplant, and other unspecified risks.

Rates: Rates per 100,000 persons are based on population estimates from the State of California, Department of Finance, Report P-3: State and County Population Projections by Race/Ethnicity, Detailed Age, and Gender, 2010-2060 (Sacramento, California, May 2019).

Linked to Care: Persons who had at least one CD4, viral load, or HIV-1 genotype test within the specified time period after diagnosis were considered to be linked to care during that time period.

Viral Suppression: Persons whose most recent HIV viral load test result within the reported time period following diagnosis was ≤ 200 copies/ml were considered to be virally suppressed.