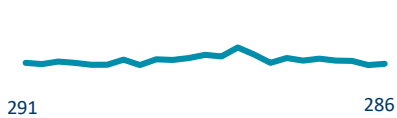


Status of HIV/AIDS in Minnesota, 2018

INCIDENCE, PREVALENCE, AND DEATHS, 1996-2018

HIV Diagnoses



The number of new HIV diagnoses has remained relatively stable, around 300 cases per year.

People living with HIV



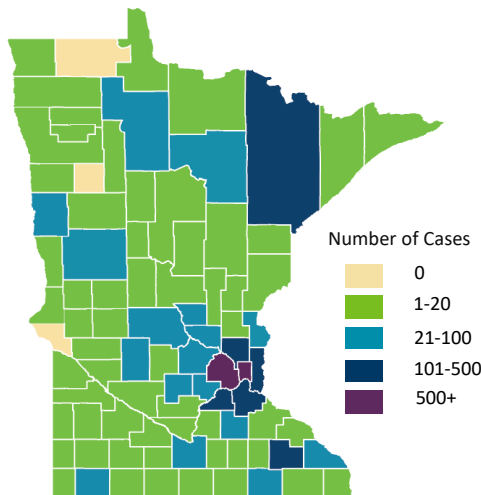
The number of people living with HIV is growing because people with HIV are living longer and healthier lives.

All deaths of people with HIV



Advances in treatment were introduced in 1996, which led to the large drop in deaths between 1996 and 1997.

PREVALENCE BY COUNTY OF RESIDENCE, 2018



RACIAL DISPARITIES IN HIV PREVALENCE, 2018

Race/Ethnicity	Cases	%	Rate per 100,000	Rates Compared to White
White, non-Hispanic	4,117	46%	91.0	-
Black, non African-born	1,876	21%	1,106.2	12 x higher
Black, African-born	1,468	16%	1,400.4	15 x higher
Hispanic*	894	10%	357.2	4 x higher
American Indian	115	1%	188.8	2 x higher
Asian/Pacific Islander	188	2%	86.9	similar

*Persons of Hispanic ethnicity can be any race

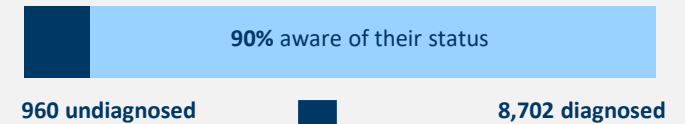
There are large racial and ethnic disparities among PLWH.

The rate of HIV is highest among black African-born Minnesotans. The black African-born population experiences HIV at more than 15 times the rate of the white, non-Hispanic population.

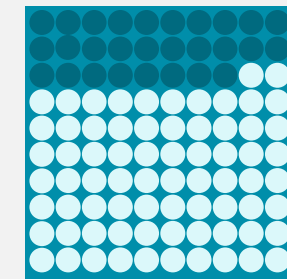
= 91.0 per 100,000

MINNESOTA HIV CONTINUUM OF CARE, 2018

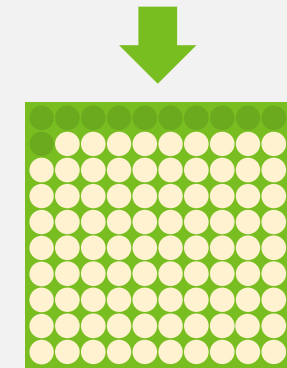
People living with undiagnosed & diagnosed HIV



Of those living with diagnosed HIV at the end of 2018 (n=8,702):



72% were retained in care



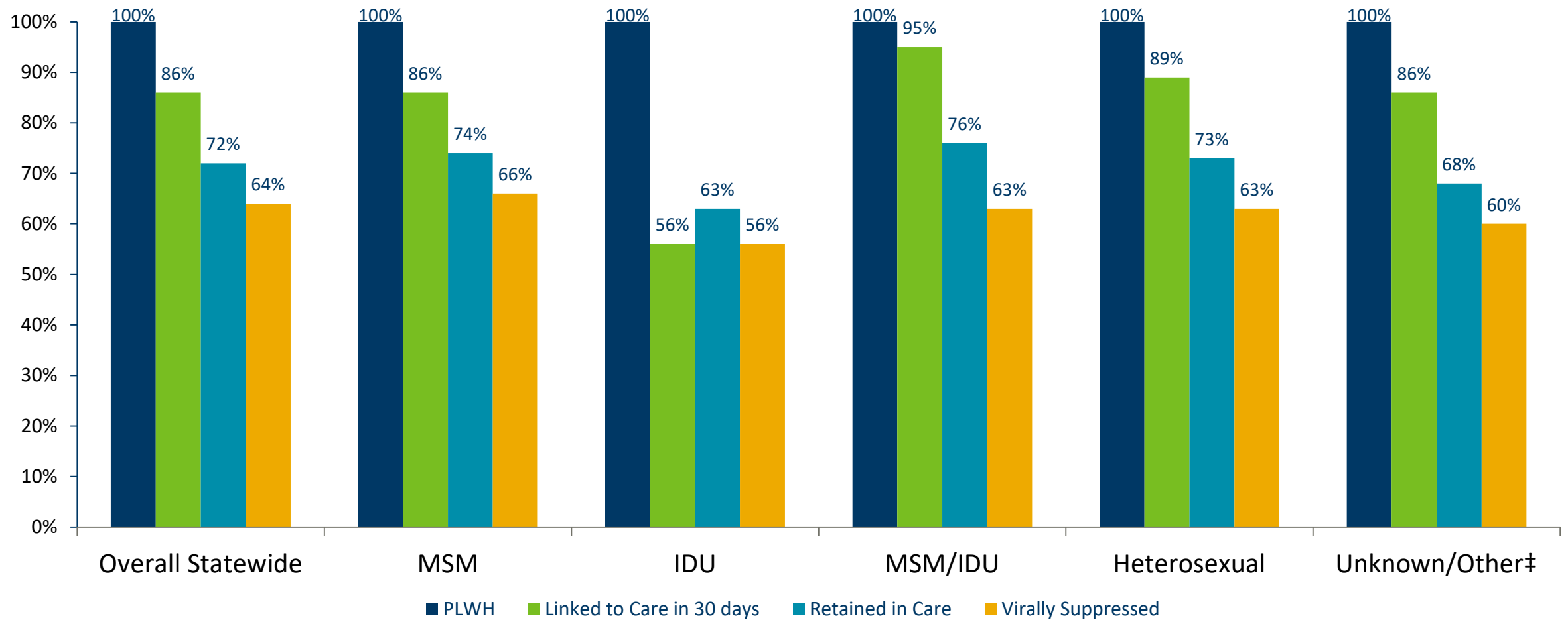
89% of those retained in care were virally suppressed

64% of those living with diagnosed HIV were virally suppressed

Notes:
Incidence = Number of new cases of HIV
Prevalence = Number of people living with HIV/AIDS
HIV = Human Immunodeficiency Virus
AIDS = Acquired Immunodeficiency Syndrome
PLWH = People living with HIV

Linked to care = Linked to HIV medical care within 30 days of diagnosis
Retained in care = Had one or more HIV lab results (CD4 or viral load) during 2018
Virally suppressed = A very low or undetectable level of HIV in the body
MSM = Men who have sex with men
IDU = Injection drug use

Percentage of people diagnosed* with HIV engaged in stages of the care continuum, by mode of transmission† in Minnesota, 2018



* Defined as people diagnosed aged 13 or more with HIV infection (regardless of stage at diagnosis) through year end 2017 who were alive at year-end 2018

† Mode of transmission is collected at time of HIV diagnosis and may not be representative of current transmission risk

‡ Unknown includes no mode of transmission identified. Other includes unspecified risk, hemophilia, transplant/transfusion recipients, or a mother with HIV or HIV risk

Notes:

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Data Source: Minnesota Department of Health. (2019). HIV/AIDS Surveillance System, 2019. Retrieved from <http://www.health.state.mn.us/diseases/hiv/stats/2018/index.html>