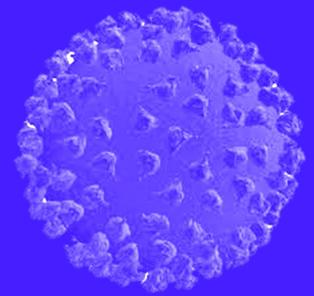
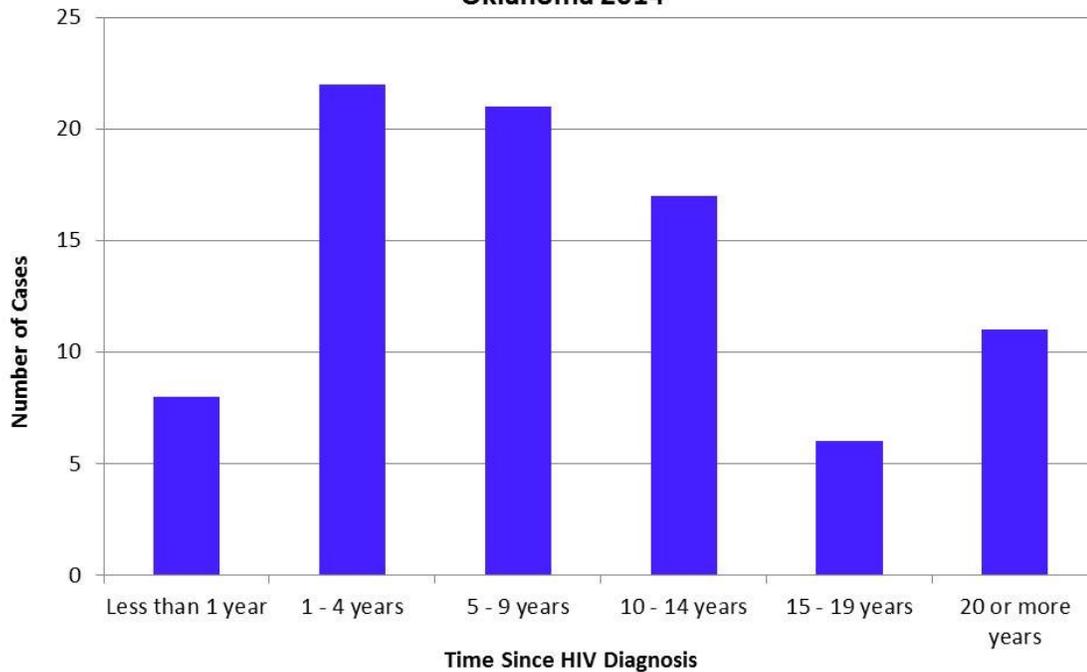


NEWLY DIAGNOSED AIDS IN 2014



Newly Diagnosed AIDS Cases by Time Since HIV Diagnosis, Oklahoma 2014



OVERVIEW

In 2014, 85 AIDS cases were newly diagnosed in Oklahoma among persons diagnosed with HIV infection in a previous year. The rate of newly diagnosed AIDS cases was 2.2 cases per 100,000 population. Of these AIDS cases, 9.4% (8) were diagnosed with AIDS less than 1 year after their HIV diagnosis, 25.9% (22) were diagnosed with AIDS 1-4 years after HIV diagnosis, 24.7% (21) 5-9 years after HIV diagnosis, 20.0% (17) 10-14 years after HIV diagnosis, 7.1% (6) 15-19 years after HIV diagnosis, and 12.9% (11) 20 years or more after HIV diagnosis. This analysis does not include cases diagnosed with both HIV and AIDS in 2014.

For the 2014 data, newly diagnosed HIV cases and newly diagnosed AIDS cases with HIV diagnosed in a previous year will be analyzed

separately. This represents a change in the way Oklahoma HIV/AIDS data was previously reported and presented. In previous years, newly diagnosed HIV cases and newly diagnosed AIDS cases (diagnosed with HIV in a year prior to the data analysis year) were combined for analysis purposes.

BY SEX

Of the newly diagnosed AIDS cases in Oklahoma, 83.5% (71) were male and 16.5% (14) were female. The 2014 AIDS rate among males (3.7 cases per 100,000) was 5.3 times higher than the rate among females (0.7 cases per 100,000).

For More Information Contact:

HIV/STD Service
Surveillance and
Analysis

1000 NE 10th Street,
MS 0308
Oklahoma City, OK 73117

405.271.4636

hivstd.health.ok.gov



Oklahoma State
Department of Health

NEWLY DIAGNOSED AIDS IN 2014

The rate for new AIDS cases was **2.2** cases per 100,000.

Males accounted for **83.5%** of the new AIDS cases.

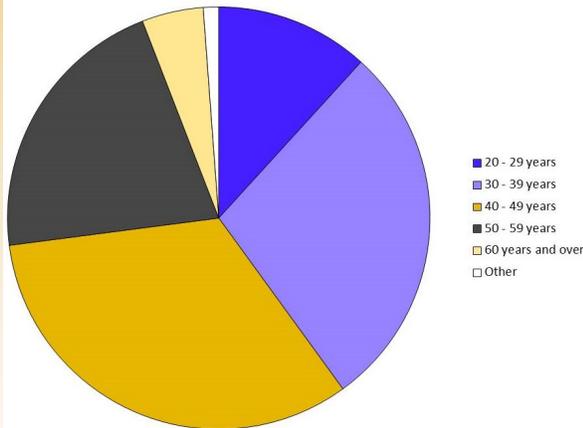
Over half (60%) of the new AIDS cases were 30-49 years of age.

BY AGE

Age groups by age at AIDS diagnosis:

- 20-29 years: 11.8% (10)
- 30-39 years: 28.2% (24)
- 40-49 years: 32.9% (28)
- 50-59 years: 21.2% (18)
- 60 years and over: 4.7% (4)
- Other age groups: 1.2% (1)

Newly Diagnosed AIDS Cases by Age Group, Oklahoma 2014



BY RACE/ETHNICITY

Of the 85 newly diagnosed AIDS cases:

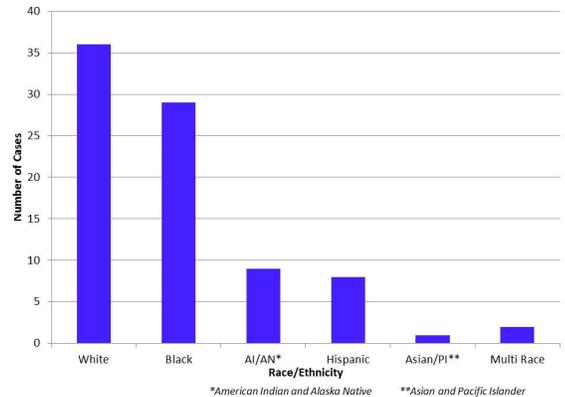
- 42.4% (36) were White
- 34.1% (29) were Black
- 10.6% (7) were American Indian/Alaska Native
- 9.4% (8) were Hispanic
- 1.2% (1) were Asian/Pacific Islander
- 2.4% (2) were Multi Race

Blacks had the highest rate of newly diagnosed AIDS cases in 2014 (10.1 cases per 100,000 population). This rate was 4.6 times higher than the state rate (2.2 cases per 100,000) and 7.2 times higher than the rate for Whites (1.4 cases per 100,000).

American Indians/Alaska Natives (2.8 cases per 100,000) had the second highest rate.

Hispanics (2.1 cases per 100,000) had the third highest rate.

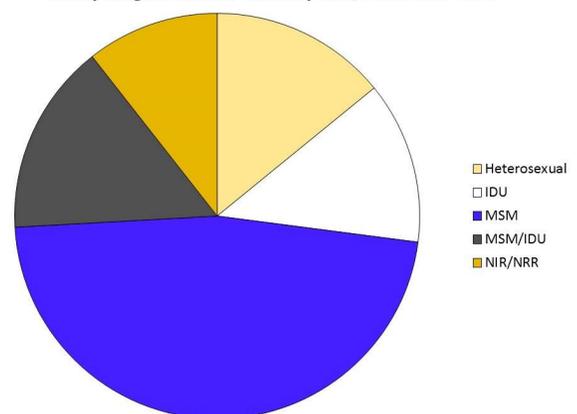
Newly Diagnosed AIDS Cases by Race/Ethnicity, Oklahoma 2014



BY MODE OF TRANSMISSION

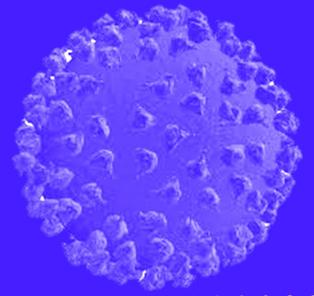
Nearly half of the new AIDS cases were diagnosed among MSM¹ (40; 47.1%). Heterosexual contact (12; 14.1%), IDU² (11; 12.9%), and MSM/IDU (13; 15.3%) all accounted for a similar number of newly diagnosed AIDS cases in 2014. Approximately 11% (9; 10.6%) of the cases were classified as NIR or NRR.

Newly Diagnosed AIDS Cases by Risk, Oklahoma 2014



¹Men who have sex with men; ²Injection drug user

NEWLY DIAGNOSED HIV IN 2014



BY GEOGRAPHY

Three counties in Oklahoma accounted for over 70% of the 2014 newly diagnosed AIDS cases: Oklahoma (35; 41.2%), Tulsa (20; 23.5%), and Cleveland (5; 5.9%). The rate in Oklahoma County was 4.6 cases per 100,000 and the rate in Tulsa County was 3.2 cases per 100,000. Cleveland County had a rate of 1.9 cases per 100,000.

The Oklahoma City MSA (45; 52.9%) accounted for the majority of the 2014 total newly diagnosed AIDS cases in Oklahoma. Nearly 30% of the new AIDS cases were diagnosed in the Tulsa MSA (24; 28.2%). The Lawton MSA (3; 3.5%) accounted for less than 4% of the newly diagnosed cases. In 2014, 15.3% (13) of the new AIDS cases were diagnosed in counties that were not part of one of these three MSAs.

Almost **13%** of the new AIDS cases were diagnosed with HIV 20 or more years ago.



Oklahoma County accounted for over **1/3** of the cases.



Oklahoma State
Department of Health