NEWLY DIAGNOSED HIV CASES IN OKLAHOMA DURING 2015

OVERVIEW
In 2015, 317 HIV cases were newly diagnosed in Oklahoma. Of these cases, 24.0% (76) were also diagnosed with AIDS in 2015. The 2015 HIV rate was 8.1 cases per 100,000 population. Nearly a quarter (71; 22.4%) of the newly diagnosed HIV cases were classified as late testers, which is defined as having an AIDS diagnosis within 3 months of HIV diagnosis.

BY AGE
Newly diagnosed HIV cases by age group:
- 12 years and under: 0% (0)
- 13-19 years: 4.4% (14)
- 20-29 years: 41.0% (130)
- 30-39 years: 24.6% (78)
- 40-49 years: 15.1% (48)
- 50-59 years: 12.0% (38)
- 60 years and over: 2.8% (9)

The 20-29 years age group had the highest number of newly diagnosed HIV cases in 2015 (130) as well as the highest rate (23.3 cases per 100,000). Approximately 36% of the cases among the 20-29 years age group were among Whites (47; 36.2%) and nearly 30% were among Blacks (38; 29.2%).

The 30-39 years age group had the second highest number of cases (78) and the second highest rate (15.2 cases per 100,000) among the age groups. Among the 30-39 years age group, Whites (36; 46.2%) accounted for just over 46% of the cases, followed by Blacks (18; 23.1%) accounting for a little over 23%.

BY SEX
Of the newly diagnosed HIV cases in Oklahoma, 86.1% (273) were male and 13.9% (44) were female. The 2015 HIV rate among males (14.1 cases per 100,000) was 6.4 times higher than the rate among females (2.2 cases per 100,000). Among males, Whites (131; 48.0%) accounted for the highest number of cases, followed by Blacks (63; 23.1%). However, Black males had the highest rate (43.4 cases per 100,000) among males and White males (10.2 cases per 100,000) had the lowest rate. Among females, Whites (18; 40.9%) accounted for the highest number of the cases, followed closely by Blacks (13; 29.5%). Black females (8.9 cases per 100,000) had the highest rate among females, and White females (1.4 cases per 100,000) had the lowest rate.
The 2015 rate for new HIV cases in Oklahoma was 8.1 cases per 100,000.

Teenagers accounted for 4.4% of the new HIV cases.

Of the new cases 68.1% reported MSM or MSM/IDU as a risk factor.
With 122 cases, Oklahoma county accounted for the most cases.

Of the new HIV cases, 24.0% were also diagnosed with AIDS in 2015.

(52) of the new HIV cases were diagnosed in counties that were not part of one of these three MSAs.