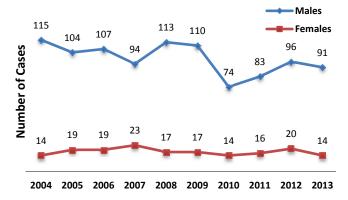
## **HIV Infections, 2013**



## **New HIV Cases**

For the last decade in Utah, the number of people newly diagnosed with HIV has steadily declined. However, starting in 2011 HIV infections began to increase. In 2013, 105 people were newly diagnosed with HIV in Utah. Salt Lake County reported the highest number of cases followed by Weber/Morgan. Males are primarily affected and new infections among males have declined over the last decade. Conversely, new infections in females have remained stable. The highest number of reported cases was in males ages 25-29, followed by males ages 30-34. See Figure 1.

Figure 1: <u>New HIV Cases</u> by Gender, Utah, 2004 - 2013

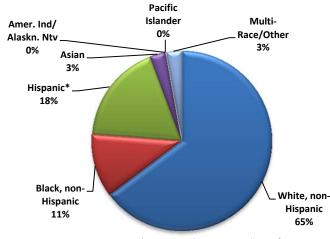


## Race and Ethnicity

In 2013, 65% of the newly diagnosed HIV cases were among White, non-Hispanic individuals, followed by Hispanics at 18% and Black, non-Hispanic at 11%. Black, non-Hispanic individuals were the highest disproportionately affected minority group accounting for 11% of new infections compared to 1.3% of the total Utah population. Hispanics only account for 13% of the total Utah population but represented 18% of new infections in 2013. For Black, non-Hispanic women, the six cases reported represent 43% of the total HIV infections reported for women, higher than White, non-Hispanic women. Although only 3% of the HIV infections

were in Asian individuals, 67% of those received an AIDS diagnosis at the time of their HIV diagnosis. See Figure 2.

Figure 2: New HIV infection Rates by Race/Ethnicity, Utah, 2013



\*Hispanic ethnicity regardless of Race

## **Transmission**

In 2013, 63% of males with HIV reported male-to-male sexual contact (MSM) as their primary risk for HIV. An additional 15% reported MSM with injection drug use (IDU). For females, 36% with new HIV infections reported unprotected sex with a male partner and 21% reported IDU. While reported levels of high-risk behaviors remain steady, newly diagnosed individuals have increasingly reported "no risk" as their primary risk factor. See Figure 3.

Figure 3: Percentage of new HIV Infections by <u>Transmission</u> <u>Category</u>, Utah, 2009-2013

