

2010 Profile of HIV/AIDS in Out-State Michigan

Description of the Epidemic by Age

Data from HIV/AIDS Reporting System (eHARS)

Age at Diagnosis:

Figures 18 and 19 show that persons who were 25 to 39 at the time of their HIV diagnosis and also at the time of their AIDS diagnosis make up the majority of those living with HIV/AIDS (47 and 38 percent, respectively). However, a larger proportion were 20–24 years old at the time of their HIV diagnosis than at the time of their AIDS diagnosis (13 percent v 6 percent).

Figure 18: Age at initial HIV Diagnosis for those living with HIV/AIDS in Out-State Michigan, January 2010

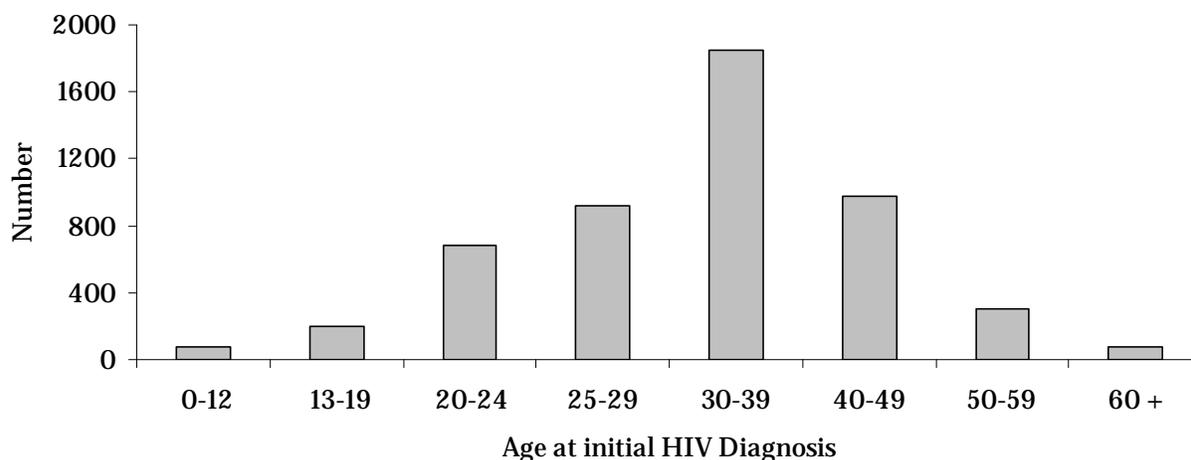
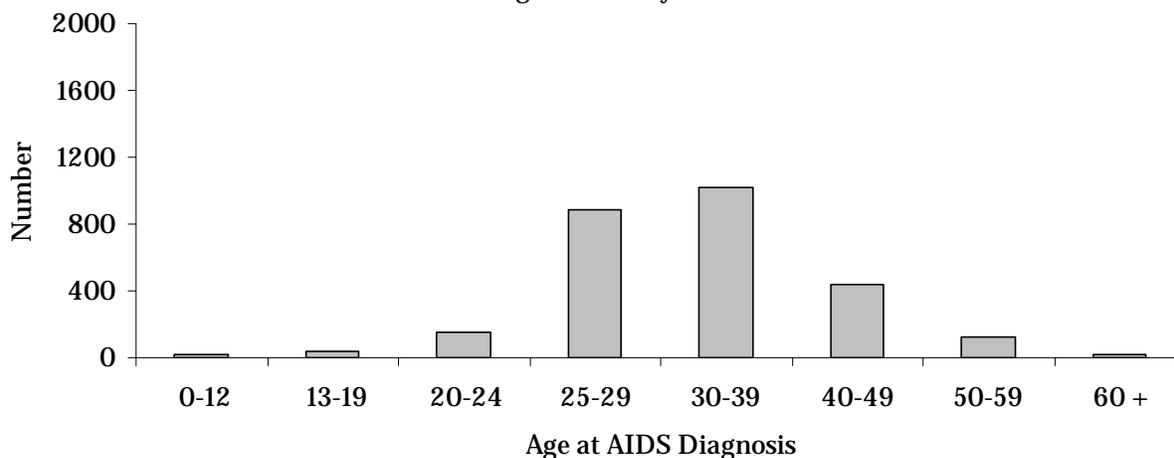


Figure 19: Age at AIDS Diagnosis for those living with AIDS in Out-State Michigan, January 2010



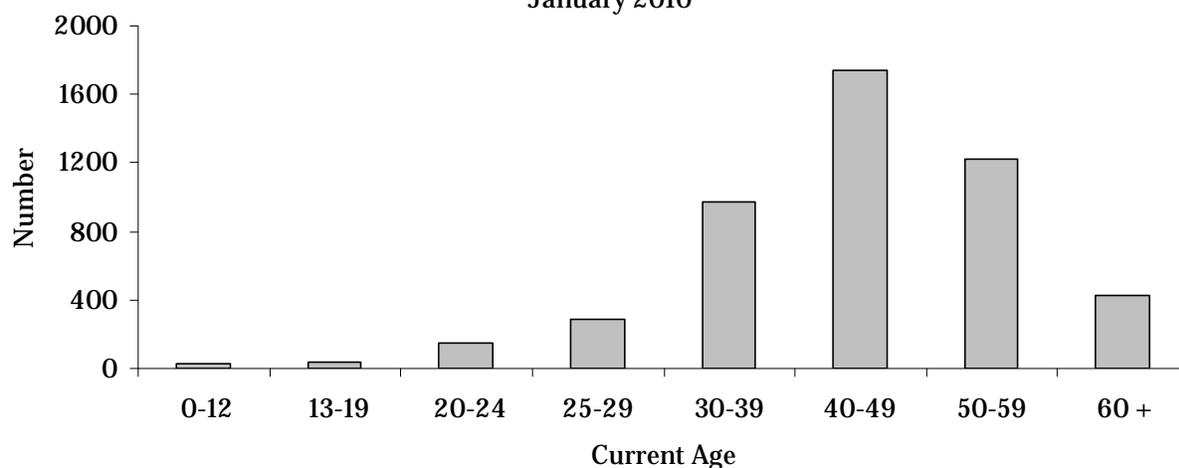
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Current Age:

Since the start of widespread use of Highly Active Anti-Retroviral Therapy (HAART) in 1996, persons infected with HIV have been living longer. Evidence of this is shown in Figure 20, which displays the current ages of those living with HIV in Out-State Michigan. Those currently in their forties make up the largest group of those living with HIV (36 percent) in Out-State Michigan. While persons who were in their fifties at the time of their HIV diagnosis make up only six percent of those living with HIV/AIDS (Figure 18), persons who are currently in their fifties represent 25 percent of the HIV cases living in Out-State Michigan.

Figure 20: Current age of those living with HIV/AIDS in Out-State Michigan, January 2010



Concurrent Diagnoses:

Of the 5,063 persons living with HIV/AIDS in Out-State Michigan, 53 percent (2,694 cases) have progressed to AIDS. Of these, 1,136 (42 percent) had concurrent HIV and AIDS diagnoses. When looking at persons living with AIDS by age group, the proportion of AIDS cases with concurrent diagnoses generally increases as age increases, peaking at 71 percent of AIDS cases who were 60 years and older. See Table 3, page 5-39.