New HIV Diagnoses in Maryland

In 2017, there were 73 reported HIV diagnoses among persons 60 years and older.

- Individuals 60 years and older accounted for 7.0% of the 1,040 reported HIV diagnoses in 2017.
- It is estimated that an additional 5.6% of people 55 years and older living with HIV in Maryland remain undiagnosed, as of 2016.
- The proportion of new HIV diagnoses per year among those 60 years and older has increased from 2.8% in 1985 to 7.0% in 2016.

Characteristics of Marylanders 60+ Years Old Living with HIV

At the end of 2017, there were 5,474 living adults 60 years and older with diagnosed HIV.

- Of the 30,566 living HIV cases at the end of 2017, 17.9% were 60 years and older.
- 1 in 233 persons age 60 years and older were reported to be living with HIV.
- Case rates (per 100,000) were twice as high in males (643.6) 60 years and older compared to females (256.3). In other words, 1 in 155 males and 1 in 390 females 60 years and older were living with HIV.
- Of the 5,474 total living HIV 60 years and older, over three-quarters (75.3%) had a viral load test result reported in 2017. Of those 4,121 with a reported test result, 91.1% had a suppressed viral load.

Exposure Category

Race/Ethnicity

- Total living HIV case rates among those 60 years and older were 3 to 10 times higher among NH-Blacks (1,915.7) compared to Hispanics (677.0) and NH-Whites (201.1).

NH: Non-Hispanic | HET: Heterosexual Contact | IDU: Injection Drug Use | MSM: Male-to-male Sexual Contact

Multiple imputation was used to estimate and adjust for missing exposure category.
Data represents adults and adolescents (ages 13+) only.
Data reported through 06/30/2018 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).