New HIV Diagnoses in Maryland

In 2017, there were 22 reported HIV diagnoses in Maryland correctional facilities.

- Of the 1,040 reported HIV diagnoses during 2017, 2.1% were residents of Maryland correctional facilities at the time of their diagnosis.
- Among those diagnosed with HIV during 2017, 31.8% were diagnosed with AIDS within 12 months, indicating they were likely infected for years without knowing it.
- The number of total reported HIV diagnoses in state correctional facilities peaked in 1991 (134) and decreased to 22 in 2017.

Characteristics of People Diagnosed in Correctional Facilities Living with HIV

At the end of 2017, 1,281 living people were residents of state correctional facilities at diagnosis.

- Of the 32,843 people living with diagnosed HIV infection, 3.9% were residents of a Maryland correctional facility at diagnosis.
- People living in state correctional facilities at HIV diagnosis increased from 25 in 1985 to 1,370 in 2011.
- 780 (60.9%) of the 1,281 total HIV cases among residents of state or federal correctional facilities at the time of their HIV diagnosis have been diagnosed with AIDS.
- Of the 1,281 total HIV cases that were residents of a state correctional facility at HIV diagnosis, 695 had a viral load test result reported in 2017. Of those with a reported test result, 71.7% had a suppressed viral load.

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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).