New TB Diagnoses among Persons Living with Diagnosed HIV in Maryland

15 people living with diagnosed HIV in Maryland were also diagnosed with TB in 2021.

- Of the 15 TB diagnoses, 7 (46.7%) were newly diagnosed with both HIV and TB during 2021.
- The number of TB diagnoses among people with diagnosed HIV in Maryland peaked at 65 in 1992.
- 9 (60.0%) of the people coinfected with TB and HIV in 2021 were born outside of the United States, with 6 (66.7%) of the foreign-born people originating from African countries.

Characteristics of People Living with Diagnosed HIV Ever Diagnosed with TB

At the end of 2021, there were 430 people living with diagnosed HIV in Maryland who were ever reported to be diagnosed with TB.

- Foreign-born people accounted for 61.9% of the total reported HIV diagnoses with a history of TB infection in Maryland. The most common countries of origin were Cameroon (47), Ethiopia (35), Nigeria (18), Sierra Leone (15), and Kenya (14).
- HIV/TB coinfection rates (per 100,000) were 8 times higher among foreign-born people (30.4) compared to U.S.-born people (3.8) in Maryland.
- Of the 430 people living with HIV and a past TB diagnosis, 60.2% were male and 62.8% were among those ages 40-59.
- Over half (54.4%) of people diagnosed with HIV and TB in Maryland resided in the Suburban Region.

NH: Non-Hispanic  |  U.S.-born: Includes those born in U.S. territories

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http://phpa.health.maryland.gov/OIDEOR/CHSE

Data represents adults and adolescents (ages 13+) only with active TB disease and not latent TB infection.
HIV data reported through 06/30/2022 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).
TB data provided by the MDH Center for TB Control and Prevention.
Data for 2020 and 2021 should be interpreted with caution due to the impact of the COVID-19 pandemic on access to HIV testing and care-related services.