

HIV Among Persons Who Inject Drugs (PWID) in WV

Since 2018, persons reporting injection drug use (IDU) experience higher rates of newly diagnosed Human Immunodeficiency Virus (HIV) in West Virginia than other transmission risk categories.

65% of all newly diagnosed HIV cases in WV from 2018-2022 were PWID.

are IDU cases.

28.3%

of Persons

Living with HIV

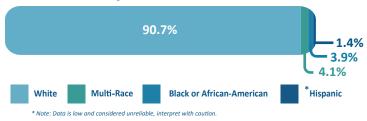
are PWID

59.8% Out of the 677 newly diagnosed cases, 440

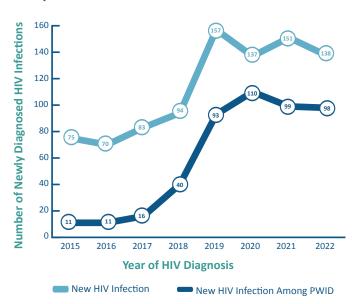
Out of the 440 IDU cases, 263 are confirmed as male at birth and 177 are confirmed as female at birth.

Race/Ethnicity:

Sex At Birth:



Newly Diagnosed HIV Infection Among PWID, 2015-2022

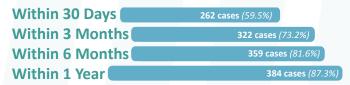


Stage Of Disease At Time Of HIV Diagnosis Among PWID, 2018-2022



* Note: Stage of disease at time of HIV diagnosis is based on the first CD4 test performed or documentation of an AIDS-defining condition ≤ 3 months (≤ 91 days) after a diagnosis of HIV infection

Linkage To HIV *Medical Care After HIV Diagnosis Among PWID, 2018-2022



* Note: Linkage to HIV medical care was measured by documentation ≥1 CD4 or viral load or genotype test ≤30