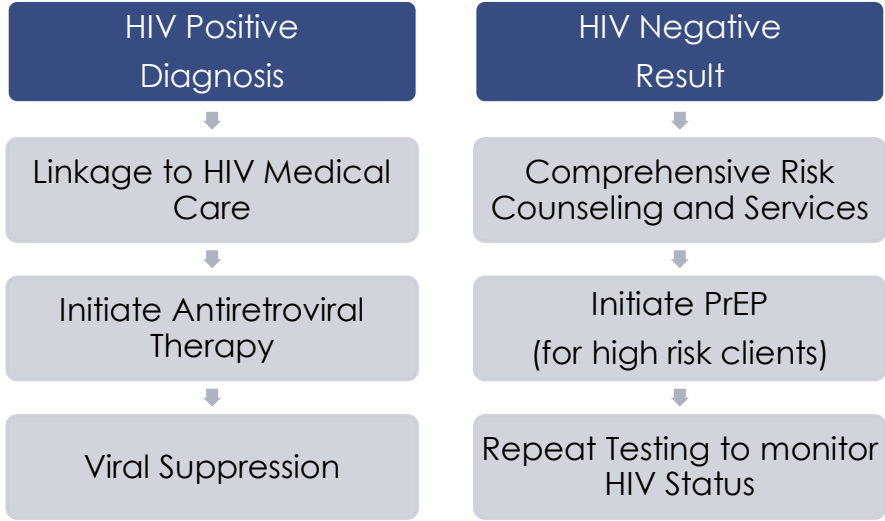


HIV TESTING



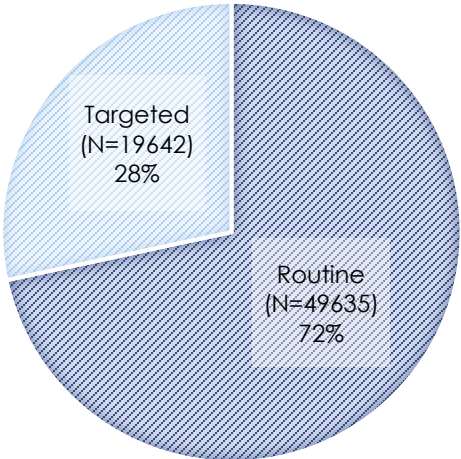
HIV testing initiatives are funded as part of comprehensive HIV prevention programs for local health departments and community based organizations (CBO) through Centers for Disease Control and Prevention (CDC) funding announcement PS 12-1201. HIV testing begins a continuum of services which aim to link HIV-positive individuals to care with the goal of viral suppression. For HIV-negative persons, referrals and risk reduction activities aim to keep the individual negative and address other health concerns.

For more information on PS 12-1201 activities, see the CDC website and reports: <https://www.cdc.gov/hiv/library/reports/index.html>



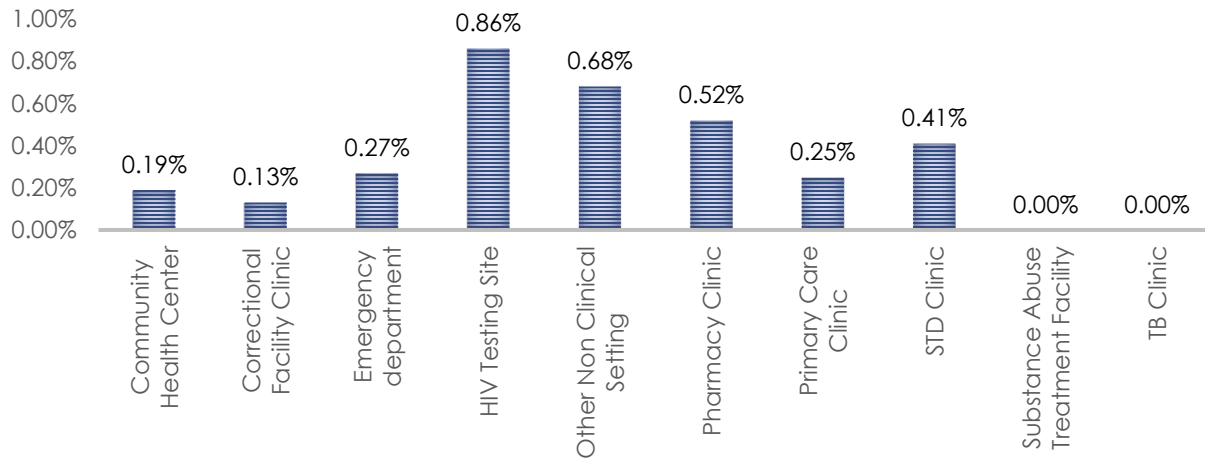
Targeted vs. Routine Testing

In 2016, **49,635** HIV tests were administered as part of routine testing at local health departments or CBOs. **19,642** HIV tests were administered through targeted testing at emergency rooms or primary care visits in Detroit. Through these HIV prevention efforts, **194** new HIV cases were identified, counseled, and referred for HIV care and prevention services. This accounts for approximately one quarter of all 2016 HIV diagnoses in Michigan.



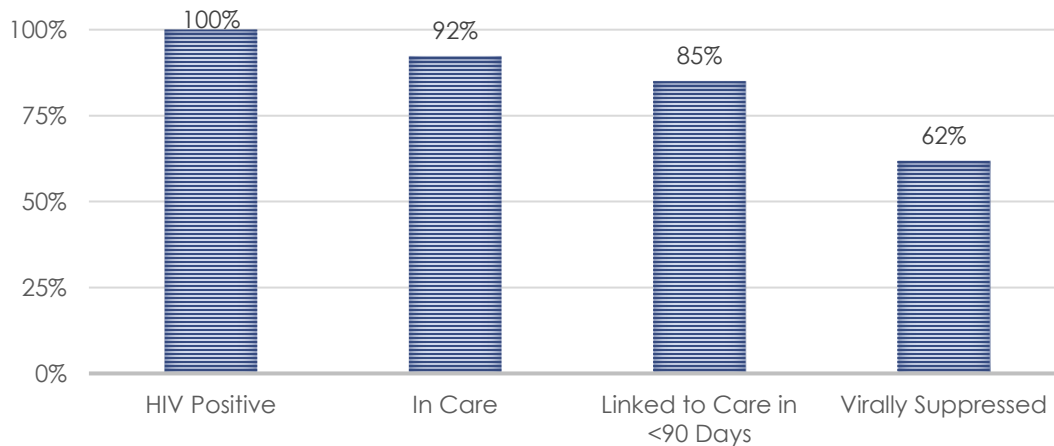
Positivity by Facility Type

Positivity rate is defined as the number of new positives identified divided by the total number of people tested. Michigan local health departments and community based organizations aim for a 0.1% or higher positivity rate for testing performed in health care settings and a 1% or higher positivity rate in non-healthcare settings (HIV testing site or other non-clinical setting).



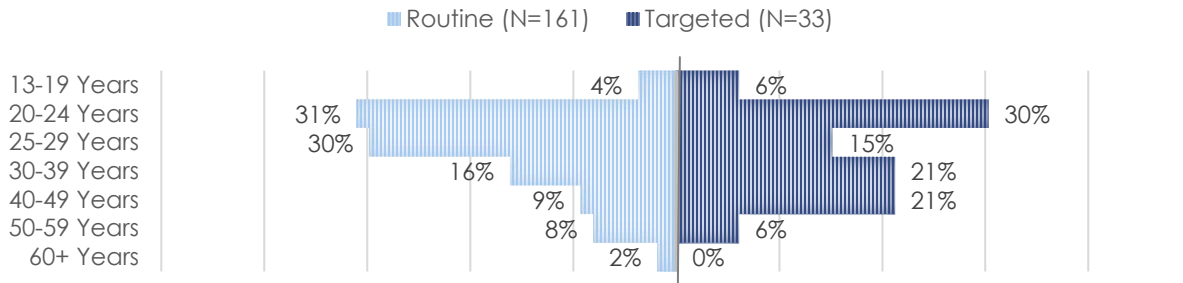
Linkage to Care

The Care Continuum below shows progress in reaching the goal of viral suppression for People Living with HIV (PLWH) among the **194** PLWH newly diagnosed through both routine and targeted testing initiatives in 2016.

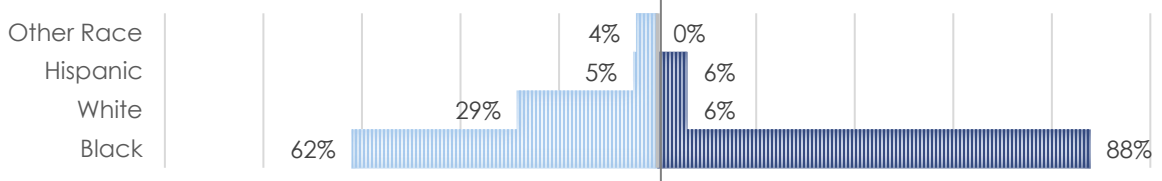


Selected characteristics of new HIV diagnoses identified through PS 12-1201 testing in 2016

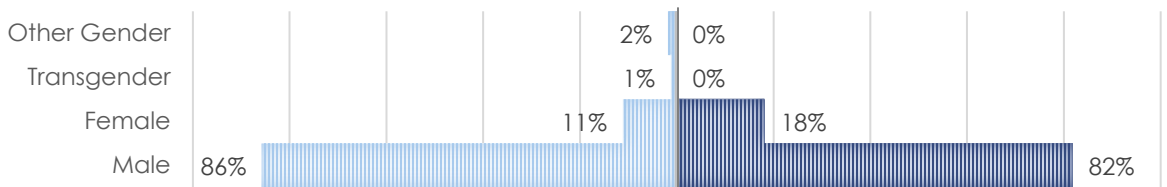
AGE



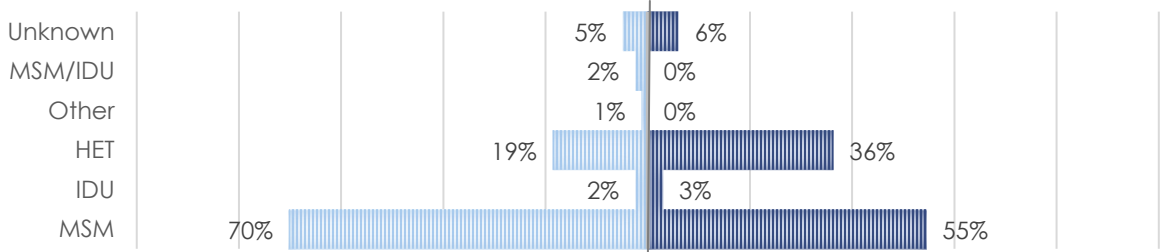
RACE



GENDER



RISK



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