Mississippi had the nation’s 8th-highest rate of new HIV diagnoses in 2017.

<table>
<thead>
<tr>
<th>% Unaware of HIV infection†</th>
<th>Annual HIV Diagnoses</th>
<th>People with HIV‡</th>
</tr>
</thead>
<tbody>
<tr>
<td>14%</td>
<td>428 new cases</td>
<td>10,600</td>
</tr>
</tbody>
</table>

When a person with HIV takes their medicine regularly they become virally suppressed and have effectively no risk of transmitting HIV. 49% of Mississippian with HIV are virally suppressed; the national goal is 80%.

Mississippians with HIV will face an average lifetime cost of $478,000 to treat their infection (2017 dollars).

Pre-exposure prophylaxis (PrEP) is a pill for those at high risk for HIV.

5,010* Mississippian at high risk for HIV could potentially benefit from PrEP

363* Mississippian were prescribed PrEP in 2017

* AIDSVu (www.aidsvu.org). Emory University, Rollins School of Public Health. † 2015 data. **2015 data.

National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention
Division of HIV/AIDS Prevention

CDC
HIV Testing

67,860 HIV tests†† were provided in Mississippi

CDC-funded HIV testing ensures people at risk know their HIV status. Awareness of HIV status allows people who are HIV-negative to choose prevention activities to avoid infection.

HIV Diagnosis

57 Mississippians†† were newly diagnosed with HIV through CDC-funded HIV testing

CDC-funded HIV testing makes people with HIV aware of their infection so they can take medicine to stay healthy and prevent transmission.

Linkage to Care

34 Mississippians†† were linked to medical care within 90 days of HIV diagnosis

CDC-funded programs link people to medical care immediately after HIV diagnosis, so they can stay healthy and not transmit HIV to others.

What Can Be Done?

Major developments in HIV science, prevention, and treatment have produced a once-in-a-generation opportunity to eliminate new HIV infections in the United States — including Mississippi.

To End HIV:

Use the right practices in the right places targeted to the right people

Diagnose

All people with HIV as early as possible after infection

Treat

All people with HIV rapidly so they can take HIV medicine to stay healthy and prevent transmission

Protect

People at risk for HIV with proven interventions, including medications that can prevent HIV

Respond

Rapidly to growing HIV networks and effectively respond to outbreaks of new HIV infections

Dedicated people at all levels working together to end HIV

For more recent data, please visit https://msdh.ms.gov/ MSDhsite/_static/14,13049,150.html

Centers for Disease Control and Prevention

National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention

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