New York had the nation’s 10th-highest rate of new HIV diagnoses in 2017.

- **% Unaware of HIV infection**: 12%
- **Annual HIV Diagnoses**: 2,772 new cases
- **People with HIV**: 142,600

88% of New Yorkers with HIV are aware of their status, which means approximately **16,600 people** in New York **aren’t getting the care they need**. The national goal for the percentage of people with HIV who know their status is 90%.

New York had the nation’s 10th-highest rate of new HIV diagnoses in 2017.

When a person with HIV takes their medicine regularly they become virally suppressed and have effectively no risk of transmitting HIV. **61% of New Yorkers** with HIV are virally suppressed; the national goal is 80%.

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

- **New Yorkers** at high risk for HIV could potentially benefit from PrEP
- **72,610** New Yorkers
- **17,206** New Yorkers were prescribed PrEP in 2017

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

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

186,568 HIV tests†† were provided in New York.

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**

903 New Yorkers††† 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**

716 New Yorkers††† 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.

Due to end of year data submission dates, those who were diagnosed and successfully linked to care during the last two weeks of the year may have been excluded from this calculation.

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**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 New York.

To End HIV:

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

<table>
<thead>
<tr>
<th>Diagnose</th>
<th>Treat</th>
<th>Prevent</th>
<th>Respond</th>
</tr>
</thead>
<tbody>
<tr>
<td>All people with HIV as early as possible</td>
<td>People with HIV rapidly and effectively to reach sustained viral suppression</td>
<td>New HIV transmissions by using proven interventions, including pre-exposure prophylaxis (PrEP) and syringe services programs (SSPs)</td>
<td>Quickly to potential HIV outbreaks to get needed prevention and treatment services to people who need them</td>
</tr>
</tbody>
</table>

Dedicated people at all levels working together to end HIV

For more information on HIV prevention, please visit [www.cdc.gov/HIV](http://www.cdc.gov/HIV)