

HIV Rates Among Gay and Bi Men in England Drop to 20-Year Low

The decline has nothing to do with fewer hookups during COVID-19 lockdowns.

November 10, 2020 By [Trent Straube](#)

Fewer gay and bisexual men were diagnosed with HIV last year in England than in the previous two decades, [reports The Guardian](#). In fact, the overall HIV rates for 2019—including all genders and sexualities—decreased 10% from 2018.

The total HIV cases fell from 4,580 in 2018 to 4,139 last year. This breaks down to 1,139 cases among women and 3,000 among men. Among gay and bisexual men, 2019 saw 1,700 new cases, a 47% drop from a peak of 3,214 in 2014. The number of new HIV diagnoses among gay and bisexual men outnumbered those of heterosexual adults by only 100 cases, [notes a press release from Public Health England](#), which just released its annual report on HIV statistics.

Which factors are successfully stemming the spread of HIV in England? The report by Public Health England covers statistics through December 2019. That means the decrease in HIV cases is not a result of COVID-19 lockdowns, which started in 2020 and likely lowered the number of sexual hookups.

What's more, the massive rollout of pre-exposure prophylaxis (PrEP), the daily pill HIV-negative people can take to prevent getting HIV, was slated for March 2020 but got [delayed because of COVID-19](#). So PrEP can't be the biggest factor either, though PrEP has been available to a limited number of participants in a three-year trial and likely did lower rates.

That leaves a combination of other prevention tactics: condoms, HIV testing and Undetectable Equals Untransmittable, or U=U, which refers to the fact that people with HIV who take antiretroviral meds regularly and maintain an undetectable viral load cannot transmit HIV during sex, even if condoms are not used.

[A press release from Public Health England](#) about the new report, underscores that the drop in HIV transmissions in gay and bisexual men is a result of:

- Condoms
- PrEP

- Frequent HIV testing in a wide range of settings
- Starting antiretroviral therapy as soon as possible after diagnosis.

In England, 97% of people with HIV who take meds are undetectable. For the third year in a row, the country has met the [90-90-90 targets](#) set by the Joint United Nations Programme on HIV/AIDS (UNAIDS).

The targets set the following goals:

- 90% of people living with HIV know their status
- 90% of people diagnosed with HIV are on treatment
- 90% of people on treatment are virally suppressed.

Amid the good news, Public Health England noted that “further progress can only be achieved if we also address the inequalities in reducing HIV transmission that exist around sexuality, ethnicity and geography.”

For example, about 300,000 people declined to have an HIV test when visiting a sexual health service provider. White heterosexual women were most likely to refuse the test (25%), followed by Black African heterosexual women (20%), white heterosexual men (13%) and Black African heterosexual men (9%). Of note, heterosexual women were more likely than heterosexual men to decline a test (25% vs 13%). Only 4% of gay and bisexual men declined an HIV test, and that group saw the biggest drop in HIV cases.

White was not specified: “Heterosexual women were more likely than heterosexual men to decline a test (25% vs 13%).” OK to assume?

In related news, see [“NYC Is the First U.S. Fast-Track City to Meet the 90-90-90 Goals.”](#)