



Kent City Health Department

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FACT SHEET

April 2019

www.kentpublichealth.org

BY THE NUMBERS

HIV Treatment is Prevention

■ 5% Portage County adults have reported being tested for HIV/AIDS.

Source: **2016 Portage County Community Health Assessment**

Ending the Epidemic

Immediate, effective treatment is the key to ending the HIV epidemic. Taking HIV medicine as prescribed can make the amount of virus in the body very low-called viral suppression or undetectable. People with HIV who stay undetectable can stay healthy and have effectively no risk of sexually transmitting HIV.

90 %
New U.S. goal: cut new HIV infections by at least 90% in 10 years.

8 in 10
8 in 10 new HIV infections come from people not in care

1/2
Half of people with HIV know it, are in care, and are virally suppressed or undetectable.

ENDING THE HIV EPIDEMIC: A PLAN FOR AMERICA

| | | | |
|--|--|-------------------------------|---|
| | | | |
| Diagnose HIV as early as possible | Treat HIV quickly and effectively | Protect people at risk | Respond quickly to clusters of new cases |

Want to learn more? Source: www.cdc.gov/vitalsigns/end-hiv/



Centers for Disease Control and Prevention
National Center for Chronic Disease Prevention and Health Promotion

PROBLEM

Not enough getting needed treatment:

- Nearly 40% of people with HIV don't know they have it or know but aren't getting medical care.
- Of the 40,000 new HIV infections each year, half come from people who aren't virally suppressed or undetectable.

| HIV TRANSMISSIONS IN 2016 | | |
|---------------------------|--|--|
| % OF PEOPLE WITH HIV | STATUS OF CARE | ACCOUNTED FOR X% OF NEW TRANSMISSIONS* |
| 15% | didn't know they had HIV | 38% |
| 23% | knew they had HIV but weren't in care | 43% |
| 11% | in care but not virally suppressed | 20% |
| 51% | taking HIV medicine and virally suppressed | 0% |

*Values do not equal 100% because of rounding

WHAT CAN BE DONE?

Everyone can:

- Learn how to prevent HIV, and know their HIV status: gettested.cdc.gov
- Support family and friends who have HIV: www.hiv.gov/supporting-someone-living-with-hiv

YOU CAN GET HIV VIA...

| | | | |
|----------------------|----------------------------|-----------------------------|---|
| | | | |
| Sex without a condom | Passed from mother to baby | Sharing injecting equipment | Contaminated blood transfusions & organ transplants |

Resource: www.cdc.gov
1-800-CDC-INFO(232-4636)
TTY: 1-888-232- 6348