



English

(<http://www.euro.who.int/en/media-centre/sections/press-releases/2019/half-of-all-women-with-hiv-are-diagnosed-late-in-europe>)

Half of all women with HIV are diagnosed late in Europe

For additional information from the WHO Regional Office for Europe, contact:

Stephanie Brickman

Press office

WHO Regional Office for Europe

Mobile: +45 40 87 48 76

Email: brickmans@who.int (<mailto:brickmans@who.int>)

Mob +45 40 87 48 76

www.euro.who.int

For further information from ECDC please contact:

ECDC press office

European Centre for Disease Prevention and Control (ECDC)

Tel.: +46 (0) 8 58 60 16 78

Email: press@ecdc.europa.eu (<mailto:press@ecdc.europa.eu>)

Fax +46 858 60 10 01

www.ecdc.europa.eu

Copenhagen/Stockholm, 28 November 2019

Many women in the WHO European Region, particularly those in their 40s, are diagnosed at a late stage of HIV infection when their immune system is already starting to fail. They are three to four times more likely to be diagnosed late than younger women. According to data for 2018 released today by the European Centre for Disease Prevention and Control (ECDC) and the WHO Regional Office for

Europe, women accounted for one-third of the 141 000 new HIV diagnoses in the Region, indicating that this population needs more attention in Europe's prevention and testing efforts.

The HIV epidemic in the Region is driven by a persistent problem with late diagnosis, and this affects 54% of known cases among women. Such proportions of late diagnoses are partly a result of relatively low HIV testing coverage and uptake in the Region, and are an indication that sexual risks, including HIV and other sexually transmitted infections, are not being adequately addressed with older adults.

Two-thirds (60%) of the HIV diagnoses among women in 2018 were in the age group 30–49 years old. Heterosexual sex was the most commonly reported HIV transmission mode (92%) among women in the Region.

Dr Piroska Östlin, WHO Regional Director for Europe ad interim said:

“Late diagnosis in women indicates that gender-sensitive counselling and testing, including information about sexual health, is not reaching this population. It’s time to end the silence about sexual health, especially when it comes to HIV, and ensure that women are well informed and enabled to protect themselves. If we are to achieve universal health coverage, we need to improve prevention, treatment and care for women and reduce missed opportunities for testing those vulnerable to HIV in health facilities and in the community.”

Dr Vytenis Andriukaitis, European Commissioner for Health and Food Safety highlights:

“Too many people living with HIV are still not aware of their status. The sooner women and men know of their HIV status, the sooner they can be put on antiretroviral treatment and halt transmission of HIV sexually. This makes a major difference in the lives of people living with HIV and those around them. It is all the more important, therefore, for public health services to support easy access to testing and fast linkage to care, especially for those at risk of HIV, in order to bring people faster to the stage where they are no longer infectious. We must all ramp up our efforts to halt and reverse the HIV epidemic in order to achieve our Sustainable Development Goals by 2030.”

Dr Andrea Ammon, Director of ECDC stresses:

“Across Europe, women are generally diagnosed later than men and the older they get, the longer they live with undiagnosed HIV. We need to better understand how and where the current systems are failing so that we can improve HIV testing efforts for women and older adults adequately. Diversifying and complementing testing opportunities is probably the best strategy to reach older adults. One of the most significant factors that influences testing patterns among older adults is quite simple: actively offer an HIV test as health service provider.”

Countries in central Europe reported almost six times fewer diagnoses among women compared to men in 2018, and three times fewer diagnoses among women than men were reported in the European Union and European Economic Area (EU/EEA). The only exception is the eastern part of the Region, where there is a more even distribution between women and men, and where 86% of the almost 50 000 cases among women were reported in 2018.

Improving testing so treatment can reach those who need it

Early diagnosis of HIV allows people to start HIV treatment sooner, which in turn increases their chances of living a long and healthy life. In addition, it reduces the risk of transmitting HIV to others, since effective treatment results in an undetectable viral load, meaning that the virus can no longer be transmitted to others.

Enhanced strategies and systems, making HIV testing more widely available and user-friendly, are required to ensure early diagnoses. The WHO consolidated guidelines on HIV self-testing and partner notification and ECDC's evidence-based guidance on integrated testing for HIV and viral hepatitis recommend innovative approaches that include self-testing and community-based testing by lay providers as part of overall HIV testing services.

Enhanced strategies to diagnose women earlier include:

- increasing awareness among women and health-care providers;
- offering counselling and testing services adapted to the needs of women;
- notifying partners of men who are diagnosed with HIV;
- providing HIV testing based on specific health conditions, such as other sexually transmitted infections, viral hepatitis, tuberculosis or certain cancers;
- providing testing and treatment services in the community and closer to populations.

[ECDC-WHO HIV/AIDS surveillance in Europe 2019 \(2018 data\)](http://www.euro.who.int/en/publications/abstracts/hivaids-surveillance-in-europe-2019)

[\(<http://www.euro.who.int/en/publications/abstracts/hivaids-surveillance-in-europe-2019>\)](http://www.euro.who.int/en/publications/abstracts/hivaids-surveillance-in-europe-2019)

[World AIDS Day 2019 \(<https://www.who.int/campaigns/world-aids-day/2019>\)](https://www.who.int/campaigns/world-aids-day/2019) 

[Public health guidance on HIV, hepatitis B and C testing in the EU/EEA](http://bit.ly/HIVHepTest) 

[\(<http://bit.ly/HIVHepTest>\)](http://bit.ly/HIVHepTest)

[Dublin Declaration monitoring – 2018 progress reports](https://www.ecdc.europa.eu/en/all-topics/hiv-infection-and-aids/prevention/monitoring-implementation-dublin-2018) 

[\(<https://www.ecdc.europa.eu/en/all-topics/hiv-infection-and-aids/prevention/monitoring-implementation-dublin-2018>\)](https://www.ecdc.europa.eu/en/all-topics/hiv-infection-and-aids/prevention/monitoring-implementation-dublin-2018)

[WHO recommends countries move away from the use of western blotting and line immunoassays in HIV testing strategies and algorithms. Policy Brief 2019](http://www.euro.who.int/en/health-topics/communicable-)

[\(<http://www.euro.who.int/en/health-topics/communicable->](http://www.euro.who.int/en/health-topics/communicable-)

[diseases/hiv-aids/publications/2019/who-recommends-countries-move-away-from-the-use-of-western-blotting-and-line-immunoassays-in-hiv-testing-strategies-and-algorithms.-policy-brief-2019](http://www.euro.who.int/en/health-topics/communicable-diseases/hiv-aids/publications/2019/who-recommends-countries-move-away-from-the-use-of-western-blotting-and-line-immunoassays-in-hiv-testing-strategies-and-algorithms.-policy-brief-2019)

[What's the 2+1+1? Event-driven oral pre-exposure prophylaxis to prevent HIV for men who have sex with men: update to WHO's recommendation on oral PREP. Technical brief \(2019\) \(http://www.euro.who.int/en/health-topics/communicable-diseases/hiv-aids/publications/2019/whats-the-211-event-driven-oral-pre-exposure-prophylaxis-to-prevent-hiv-for-men-who-have-sex-with-men-update-to-whos-recommendation-on-oral-prep.-technical-brief-2019\)](http://www.euro.who.int/en/health-topics/communicable-diseases/hiv-aids/publications/2019/whats-the-211-event-driven-oral-pre-exposure-prophylaxis-to-prevent-hiv-for-men-who-have-sex-with-men-update-to-whos-recommendation-on-oral-prep.-technical-brief-2019)

[HIV self-testing: key questions, answers and messages for community organizations \(2019\) \(http://www.euro.who.int/en/health-topics/communicable-diseases/hiv-aids/publications/2019/hiv-self-testing-key-questions,-answers-and-messages-for-community-organizations-2019\)](http://www.euro.who.int/en/health-topics/communicable-diseases/hiv-aids/publications/2019/hiv-self-testing-key-questions,-answers-and-messages-for-community-organizations-2019)