CANADA'S PROGRESS ON 90-90-90 TARGETS



Canada has committed to meet global targets for HIV testing and treatment by 2020.

90% of people living with HIV diagnosed

90% of people diagnosed starting treatment

90% of people on treatment achieving viral suppression

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It is projected that meeting these targets will end AIDS as a public health threat by 2030. This was the state of our progress at the end of 2016:



63,110

CANADIANS ARE LIVING WITH HIV.1

New HIV infections have increased slightly in Canada over the past several years.¹

TARGET: 90% of those living with HIV

PROGRESS: 86%



An estimated

54,020

HAVE BEEN DIAGNOSED.¹

People living with HIV have a lower risk of illness and death if they are diagnosed early.²

TARGET: 90% of those diagnosed

PROGRESS: 81%



An estimated

43,680

HAVE STARTED TREATMENT.

With prompt and effective treatment, HIV-positive people in Canada have life expectancies similar to their HIV-negative peers.³ TARGET: 90% of those on treatment



PROGRESS: 91%

An estimated

39,960

HAVE ACHIEVED VIRAL SUPPRESSION.

Maintaining an undetectable viral load through treatment and care prevents the sexual transmission of HIV.⁴

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¹ 2016 estimate from the Public Health Agency of Canada.

² Simmons et al. Ten-year mortality trends among persons diagnosed with HIV infection in England and Wales in the era of antiretroviral therapy: AIDS remains a silent killer. HIV Medicine, 2013.

³ Sabin. Do people with HIV infection have a normal life expectancy in the era of combination antiretroviral therapy? BMC Medicine, 2013.

Another et al. Sexual Activity without condoms and risk of HIV transmission in serodifferent couples when the HIV-positive partner is using suppressive antiretroviral therapy. JAMA, 2016.