

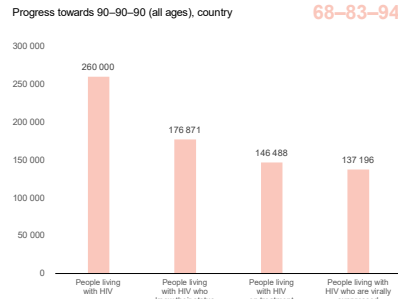
# HIV in Kyiv, Ukraine

November 2021

## Ukraine



## Background Information – Country



Population country (all ages) 43,7 million

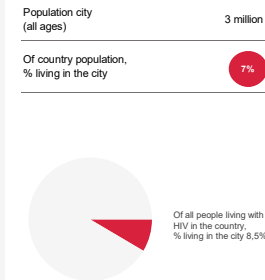
HIV prevalence country (15+ years) **0,70%**

HIV incidence country per 1000 population (15+ years) **0,25**

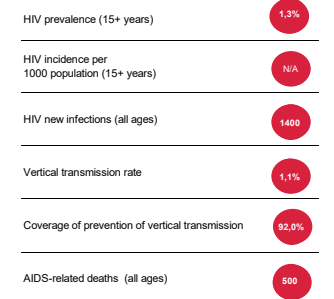
HIV new infections country (all ages) **9 300**

AIDS-related deaths country (all ages) **3 100**

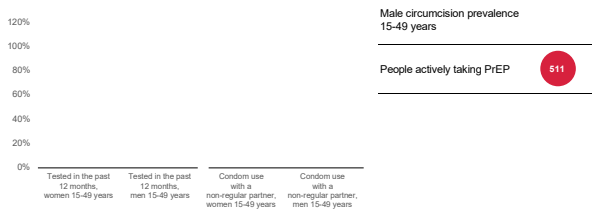
## Background Information – City



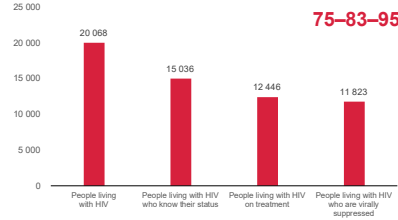
## Epidemiology



## HIV Prevention



## Progress towards 90-90-90 (all ages), city



## Recent Achievements

As a result of decentralization and engagement of the primary health care institutions in HIV screening, the number of HIV testing sites increased from 27 in 2016 to 108 in 2019.

Treatment acceleration programmes (e.g. decentralisation of treatment outside the AIDS center) resulted in a 12% increase in PLHIV on ART between 2018 and 2019.

In 2020, index testing was introduced at 14 municipal hospitals resulting in a high yield: out of persons tested, 38% were HIV positive.

## Challenges

The COVID-19 pandemic led to a reduction in the number of people taking up HIV testing and hindered access to treatment and prevention services due to temporary transport restrictions.

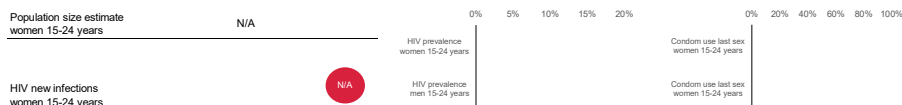
Legal barriers in the country include the criminalization of sex work and of drug possession /use.

The management of HIV strategic information need city specific solutions because of the ongoing re-organization of the HIV care and public health systems.

## Key Populations

	Sex workers	Gay men and other men who have sex with men	Transgender people	People who inject drugs	
Population size estimate	14 600	32 200		33 700	
HIV prevalence	7,0%	7,0%	0,9%	16,3%	
HIV testing (past year)	76,0%	59,0%	68,0%	35,7%	
People living with HIV on ART					
Condom use (last sex)	98% (last client)	79,0%	89,9%	39%	
					Safe injecting practices among people who inject drugs <b>97,0%</b>
					Needles and syringes distributed per person who injects drugs <b>67</b>
					Coverage of opioid substitution therapy <b>4,3%</b>

## Young People



## Violence

Intimate partner violence (physical, sexual, emotional) ever experienced, women 15-49 years **N/A**

## Solutions and Innovations

During 2020, PrEP developed from a pilot project to a routine preventive programme for men who have sex with men, other KPs and sero negative partners.

During COVID-19 restrictions, the Kyiv municipal network of people living with HIV worked with the AIDS Centre to deliver postal ARV parcels to patients who could not visit a doctor. Postal services were used with discounted rates. Outreach services for people who inject drugs were repositioned or newly established to be reachable by foot.

With UNAIDS facilitation, the city data collection and reporting Algorithm was developed by the Kyiv City Public Health Centre and approved by the Municipal Health Care department in May 5, 2020

## Priority Actions

Reach >90% of key populations (people who inject drugs, sex workers, men who have sex with men) with prevention programmes.

Reach 1750 people who inject drugs with Medication-Assisted Therapy.

## Data Sources

UN World Population Prospects 2019 (2020 estimate); UNAIDS HIV estimates 2020; State Statistics Service of Ukraine 2020; Unpublished Spectrum estimates 2020 (2019 data); Programme data 2019; GAM 2021 (2020 data); Population size estimation consensus meeting 2018; IBBS SW, MSM, PWID 2017; IBBS TG 2019-20; IBBS PWID 2020; National Integrated Bio-Behavioral Survey 2020; Study "Monitoring of behavior and HIV prevalence among transgender people", 2020; program monitoring of the prevention programs (SYREX database) and BSS 2018; Personal communication.

For more information, visit [unaids.org/cities](https://unaids.org/cities)

## Contact Information

Raman Halievich, UNAIDS Country Director, [galievichr@unaids.org](mailto:galievichr@unaids.org)

