

Country factsheets

REPUBLIC OF MOLDOVA | 2016

HIV and AIDS Estimates

Adults and children living with HIV	15 000 [11 000 - 21 000]
Adults aged 15 and over living with HIV	15 000 [11 000 - 21 000]
Women aged 15 and over living with HIV	5300 [3800 - 7200]
Men aged 15 and over living with HIV	10 000 [7000 - 14 000]
Children aged 0 to 14 living with HIV	<200 [<200 - <500]
Adult aged 15 to 49 HIV prevalence rate	0.6 [0.4 - 0.8]
Women aged 15 to 49 HIV prevalence rate	0.4 [0.3 - 0.6]
Men aged 15 to 49 HIV prevalence rate	0.7 [0.5 - 1.0]
HIV prevalence among young women	0.2 [0.1 - 0.2]
HIV prevalence among young men	0.2 [0.1 - 0.2]
Adults and children newly infected with HIV	1600 [<1000 - 2400]
Adults aged 15 and over newly infected with HIV	1600 [<1000 - 2300]
Women aged 15 and over newly infected with HIV	<500 [<500 - <1000]
Men aged 15 and over newly infected with HIV	1100 [<1000 - 1600]
Children aged 0 to 14 newly infected with HIV	<100 [<100 - <100]
HIV incidence per 1000 population (adults 15-49)	0.66 [0.41 - 0.98]
HIV incidence per 1000 population (all ages)	0.38 [0.23 - 0.56]
Adult and child deaths due to AIDS	<500 [<500 - <1000]
Deaths due to AIDS among adults aged 15 and over	<500 [<500 - <1000]
Deaths due to AIDS among women aged 15 and over	<100 [<100 - <200]

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Deaths due to AIDS among men aged 15 and over	<500 [<500 - <1000]
Deaths due to AIDS among children aged 0 to 14	<100 [<100 - <100]
Orphans due to AIDS aged 0 to 17	2300 [1500 - 3700]

HIV testing and treatment cascade

People living with HIV	15 000 [11 000 - 21 000]	Source: Spectrum
People living with HIV who are on ART	4500	Source: Spectrum
Percent of people living with HIV who are on ART	29	
People living with HIV who have suppressed viral loads	3300	Source: GAM; Viral load testing coverage: 75%
Percent of people living with HIV who have suppressed viral loads	21	

Antiretroviral therapy (ART)

Coverage of adults and children receiving ART (%)	29 [20 - 40]
Adults aged 15 and over receiving ART	28 [20 - 39]
Women aged 15 and over receiving ART	41 [29 - 56]
Men aged 15 and over receiving ART	22 [15 - 30]
Children aged 0 to 14 receiving ART	83 [60 - >95]
Number of adults and children receiving ART (#)	4500
Adults aged 15 and over receiving ART	4400
Women aged 15 and over receiving ART	2200

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Men aged 15 and over receiving ART	2200
Children aged 0 to 14 receiving ART	120
Late HIV diagnosis [with the initial CD4 cell count <200 cells/ mm3] (%)	36
Late HIV diagnosis among adults aged 15 and over	36
Late HIV diagnosis among women	40
Late HIV diagnosis among men	32
Adults and children newly-initiating ART (#)	924
Adults aged 15 and over newly-initiating ART	907
Children aged 0-14 newly-initiating ART	17
Women newly-initiating ART	437
Men newly-initiating ART	487
Adults and children known to be on ART 12 months after starting (%)	84
Adults known to be on ART 12 months after starting	83
Children known to be on ART 12 months after starting	95

Elimination of mother-to-child transmission

Coverage of pregnant women who receive ARV for PMTCT (%)	>95 [69 - >95]
Pregnant women who received ARV for PMTCT (#)	200
Pregnant women needing ARV for PMTCT (#)	<200 [<200 - <500]
Early infant diagnosis (%)	>95 [68 - >95]
New HIV infections averted due to PMTCT (%)	<100 [<100 - <100]

Sex workers

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Population size estimate (#)	12 000	Source: Based on Integrated Bio-Behavioural Study (IBBS) done in the Republic of Moldova in 2012 among SWs
HIV prevalence (%)	11.6	Source: GARPR 2013
Condom use (%)	87.5	Source: GARPR 2013; Chisinau

Men who have sex with men

Population size estimate (#)	13 500	Source: Based on integrated Bio-Behavioural Study (IBBS) done in the Republic of Moldova in 2012 among MSM
HIV prevalence (%)	5.7	Source: GARPR 2013
Condom use (%)	49.2	

People who inject drugs

Population size estimate (#)	30 200	
HIV prevalence (%)	8.5	Source: GARPR 2013
Condom use (%)	25.9	
Safe injecting practices (%)	99.4	Source: Data provided through GARPR 2013
Needles and syringes distributed per person who injects drugs (#)	87.507	
Coverage of opioid substitution therapy	3.3	Source: National Programme data 2016

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HIV prevention programmes in prisons: condoms distributed (#)	49 669	Source: Routine programme data 2016
HIV prevention programmes in prisons: clean needles distributed (#)	186 207	Source: Routine programme data 2016
HIV prevention programmes in prisons: prisoners receiving opioid substitution therapy (#)	78	Source: Routine programme data 2016

Combination prevention

Condom use at last high-risk sex among adults aged 15 to 49 (%)	42.1	Source: 2005 DHS
- Condom use at last high-risk sex among women aged 15 to 49 (%)	33.8	Source: 2005 DHS
- Condom use at last high-risk sex among men aged 15 to 49 (%)	53.7	Source: 2005 DHS
Percentage of men 15-49 that are circumcised (%)	1	Source: DHS 2005

Stigma and discrimination

Percentage of adults (15-49) who responded No to the question: Would you buy fresh vegetables from a shopkeeper or vendor if you knew that this person had HIV?	70.8	Source: 2012 MICS
Percentage of adults (15-49) who responded No to the question: Do you think that children living with HIV should be able to attend school with children who are HIV negative?		
Percentage of adults (15-49) who responded No to both questions		

Gender

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Prevalence of recent intimate partner violence among women aged 15-49 (%)	24.6	Source: 2005 DHS
Prevalence of recent intimate partner violence among women aged 15-19 (%)	20.1	Source: 2005 DHS
Prevalence of recent intimate partner violence among women aged 20-24 (%)	17.5	Source: 2005 DHS
Prevalence of recent intimate partner violence among women aged 25-49 (%)	25.7	Source: 2005 DHS

TB and HIV

Co-management of TB and HIV treatment (%)	52 [44 - 61]
Proportion of people living with HIV newly enrolled in HIV care with active TB disease (%)	14
Proportion of people living with HIV newly enrolled in HIV care started on TB preventive therapy (%)	
Estimated TB-related deaths among people living with HIV (#)	<100 [<100 - <100]