

Country factsheets TAJIKISTAN | 2016

HIV and AIDS Estimates

Adults and children living with HIV	14 000 [10 000 - 19 000]
Adults aged 15 and over living with HIV	14 000 [10 000 - 19 000]
Women aged 15 and over living with HIV	3500 [2700 - 4800]
Men aged 15 and over living with HIV	10 000 [7600 - 14 000]
Children aged 0 to 14 living with HIV	<500 [<500 - <500]
Adult aged 15 to 49 HIV prevalence rate	0.3 [0.2 - 0.4]
Women aged 15 to 49 HIV prevalence rate	0.1 [0.1 - 0.2]
Men aged 15 to 49 HIV prevalence rate	0.4 [0.3 - 0.5]
HIV prevalence among young women	<0.1 [<0.1 - <0.1]
HIV prevalence among young men	<0.1 [<0.1 - 0.1]
Adults and children newly infected with HIV	1300 [<1000 - 2100]
Adults aged 15 and over newly infected with HIV	1200 [<1000 - 2000]
Women aged 15 and over newly infected with HIV	<500 [<200 - <500]
Men aged 15 and over newly infected with HIV	<1000 [<1000 - 1600]
Children aged 0 to 14 newly infected with HIV	<100 [<100 - <100]
HIV incidence per 1000 population (adults 15-49)	0.26 [0.16 - 0.44]
HIV incidence per 1000 population (all ages)	0.15 [0.09 - 0.25]
Adult and child deaths due to AIDS	<1000 [<500 - <1000]
Deaths due to AIDS among adults aged 15 and over	<1000 [<500 - <1000]
Deaths due to AIDS among women aged 15 and over	<100 [<100 - <100]



TAJIKISTAN | 2016

Orphans due to AIDS aged 0 to 17	6400 [4700 - 8400]
Deaths due to AIDS among children aged 0 to 14	<100 [<100 - <100]
Deaths due to AIDS among men aged 15 and over	<500 [<500 - <1000]

HIV testing and treatment cascade

People living with HIV	14 000 [10 000 - 19 000]	Source: Spectrum
People living with HIV who know their status	6800	Source: GAM (case surveillance
Percent of people living with HIV who know their status	48 [36 - 66]	
People living with HIV who are on ART	4300	Source: Spectrum
Percent of people living with HIV who are on ART	30	
People living with HIV who have suppressed viral loads	3100	Source: GAM; Viral load testing coverage: 25%
Percent of people living with HIV who have suppressed viral loads	22	

Antiretroviral therapy (ART)

Coverage of adults and children receiving ART (%)	30 [23 - 42]
Adults aged 15 and over receiving ART	29 [22 - 40]
Women aged 15 and over receiving ART	51 [39 - 70]
Men aged 15 and over receiving ART	21 [16 - 30]
Children aged 0 to 14 receiving ART	88 [69 - >95]



TAJIKISTAN | 2016

Number of adults and children receiving ART (#)	4300
Adults aged 15 and over receiving ART	4000
Women aged 15 and over receiving ART	1800
Men aged 15 and over receiving ART	2200
Children aged 0 to 14 receiving ART	260
Late HIV diagnosis [with the initial CD4 cell count <200 cells/ mm3] (%)	31
Late HIV diagnosis among adults aged 15 and over	31
Late HIV diagnosis among women	25
Late HIV diagnosis among men	36
Adults and children newly-initiating ART (#)	1263
Adults aged 15 and over newly-initiating ART	1147
Children aged 0-14 newly-initiating ART	116
Women newly-initiating ART	542
Men newly-initiating ART	721
Adults and children known to be on ART 12 months after starting (%)	87
Adults known to be on ART 12 months after starting	86
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 (%)	85 [68 - >95]
Pregnant women who received ARV for PMTCT (#)	180
Pregnant women needing ARV for PMTCT (#)	<500 [<200 - <500]



TAJIKISTAN | 2016

Early infant diagnosis (%)	22 [17 - 27]
New HIV infections averted due to PMTCT (%)	<100 [<100 - <100]

Sex workers

Population size estimate (#)	14 100	
HIV prevalence (%)	3.5	Source: 0 = K5 4 > 7 > @ = > 3 > M?8 5 < 8 > ; > 38 G 5 A : > 3 > = 047 > @ 0 A @ 5 @ 01 > B = 8 F A 5 : A ? @ > 2545 = = > 3 > 2 2014 3 > 4 C.
Condom use (%)	71.4	Source: 0 = K5 4 > 7 > @ = > 3 > M?8 5 < 8 > ; > 38 G 5 A : > 3 > = 047 > @ 0 A @ 5 @ 01 > B = 8 F A 5 : A ? @ > 2545 = = > 3 > 2 2014 3 > 4 C
Condoms distributed through prevention programmes (#)	183	Source: UNAIDS Special Analysis and Global AIDS Monitoring, 2017

Men who have sex with men

Population size estimate (#)	13 400	
HIV prevalence (%)	2.7	Source: Sentinel surveillance, 2015
Condom use (%)	75.8	Source: Behavioural Surveillance Survey, 2015
Condoms distributed through prevention programmes (#)	140	Source: UNAIDS Special Analysis and Global AIDS Monitoring, 2017



Country factsheets TAJIKISTAN | 2016

Population size estimate (#)	23 100	
HIV prevalence (%)	13.5	Source: Sentinel Surveillance 2014
Condom use (%)	49.9	Source: Data provided through GARPR 2015
Safe injecting practices (%)	88.9	Source: Data provided through GARPR 2014
Needles and syringes distributed per person who injects drugs (#)	345.441	
Coverage of opioid substitution therapy	2.4	Source: National Programme data 2016

Prisoners

Population size estimate (#)	9750	Year of estimation: 2016
HIV prevention programmes in prisons: condoms distributed (#)	29 442	Source: Routine programme data 2016
HIV prevention programmes in prisons: clean needles distributed (#)	13 023	Source: Routine programme data 2016
Prevalence of TB infection among prisoners (%)	1	Representative of HIV/TB; Source: Routine programme data 2016

Gender

Prevalence of recent intimate partner violence among women aged 15-49 (%)	15.2	Source: 2012 DHS
Prevalence of recent intimate partner violence among women aged 15-19 (%)	8.4	Source: 2012 DHS



Country factsheets TAJIKISTAN | 2016

Prevalence of recent intimate partner violence among women aged 20-24 (%)	14.4	Source: 2012 DHS
Prevalence of recent intimate partner violence among women aged 25-49 (%)	15.6	Source: 2012 DHS
Women aged 15-49 who have their demand for family planning satisfied by modern methods (%)	51	Source: DHS 2012
Women aged 15-19 who have their demand for family planning satisfied by modern methods (%)	12	Source: DHS 2012
Women aged 20-24 who have their demand for family planning satisfied by modern methods (%)	25.1	Source: DHS 2012
Women aged 25-49 who have their demand for family planning satisfied by modern methods (%)	56.5	Source: DHS 2012

Young people

Knowledge about HIV prevention among young people aged 15-24	2.67	Source: 2012 DHIS
Knowledge about HIV prevention among young women aged 15-24	2.67	Source: 2012 DHIS
Knowledge about HIV prevention among young men aged 15-24		

TB and HIV

Co-management of TB and HIV treatment (%)	74 [52 - >95]
Proportion of people living with HIV newly enrolled in HIV care with active TB disease (%)	5



TAJIKISTAN | 2016

Proportion of people living with HIV newly enrolled in HIV care started on TB preventive therapy (%)	57
Estimated TB-related deaths among people living with HIV (#)	<100 [<100 - <100]