

Country factsheets

BOTSWANA | 2017

HIV and AIDS Estimates

Adults and children living with HIV	380 000 [340 000 - 410 000]
Adults aged 15 and over living with HIV	370 000 [330 000 - 400 000]
Women aged 15 and over living with HIV	210 000 [190 000 - 230 000]
Men aged 15 and over living with HIV	160 000 [140 000 - 170 000]
Children aged 0 to 14 living with HIV	9000 [7200 - 11 000]
Adult aged 15 to 49 HIV prevalence rate	22.8 [20.7 - 24.7]
Women aged 15 to 49 HIV prevalence rate	27.4 [25.1 - 29.7]
Men aged 15 to 49 HIV prevalence rate	18.4 [15.5 - 20.2]
HIV prevalence among young women	11.2 [6.2 - 16.3]
HIV prevalence among young men	5.6 [3.0 - 8.1]
Adults and children newly infected with HIV	14 000 [10 000 - 16 000]
Adults aged 15 and over newly infected with HIV	13 000 [9600 - 16 000]
Women aged 15 and over newly infected with HIV	7200 [5200 - 8700]
Men aged 15 and over newly infected with HIV	6000 [4300 - 7400]
Children aged 0 to 14 newly infected with HIV	<1000 [<500 - <1000]
HIV incidence per 1000 population (adults 15-49)	12.83 [9.07 - 15.28]
HIV incidence per 1000 population (all ages)	7.47 [5.24 - 8.94]
Adult and child deaths due to AIDS	4100 [3400 - 5000]
Deaths due to AIDS among adults aged 15 and over	3800 [3200 - 4600]
Deaths due to AIDS among women aged 15 and over	1800 [1600 - 2100]

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Deaths due to AIDS among men aged 15 and over	2000 [1500 - 2600]
Deaths due to AIDS among children aged 0 to 14	<500 [<200 - <500]
Orphans due to AIDS aged 0 to 17	61 000 [50 000 - 70 000]

Epidemic transition metrics

Percent change in new HIV infections since 2010	4
Percent change in AIDS-related deaths since 2010	-31
Incidence-to-prevalence ratio	0.04
Incidence:mortality ratio	2.27

HIV testing and treatment cascade

People living with HIV who know their status	320 000
Percent of people living with HIV who know their status	86 [78 - 93]
People living with HIV who have suppressed viral loads	310 000
Percent of people living with HIV who have suppressed viral loads	81

Antiretroviral therapy (ART)

Coverage of adults and children receiving ART (%)	84 [77 - 91]
Adults aged 15 and over receiving ART	84 [77 - 92]
Women aged 15 and over receiving ART	94 [86 - >95]
Men aged 15 and over receiving ART	72 [65 - 79]
Children aged 0 to 14 receiving ART	68 [54 - 82]
Number of adults and children receiving ART (#)	317 945

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Adults aged 15 and over receiving ART	311 823
Women aged 15 and over receiving ART	197 221
Men aged 15 and over receiving ART	114 602
Children aged 0 to 14 receiving ART	6122
Adults and children newly-initiating ART (#)	25 367
Adults aged 15 and over newly-initiating ART	
Children aged 0-14 newly-initiating ART	
Women newly-initiating ART	
Men newly-initiating ART	
Adults and children known to be on ART 12 months after starting (%)	91
Adults known to be on ART 12 months after starting	
Children known to be on ART 12 months after starting	

Elimination of mother-to-child transmission

Coverage of pregnant women who receive ARV for PMTCT (%)	90 [79 - >95]
Pregnant women who received ARV for PMTCT (#)	10 958
Pregnant women needing ARV for PMTCT (#)	12 000 [11 000 - 14 000]
Early infant diagnosis (%)	50 [44 - 57]
New HIV infections averted due to PMTCT (%)	2200 [1300 - 3100]

Sex workers

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Population size estimate (#)	4153	2012 est.; Gaborone, Francistown and Kasane
HIV prevalence (%)	61.9	Source: 2012 Mapping, Size Estimation & Behavioral Biological Surveillance Survey (BBSS) of HIV/STI Among Select High-Risk Sub-Populations in Botswana
Condom use (%)	90.1	Source: 2012 Mapping, Size Estimation & Behavioral and Biological Surveillance Survey (BBSS) of HIV/STI Among Select High-Risk Sub-Populations in Botswana

Men who have sex with men

Population size estimate (#)	781	Year of estimation: 2012; Gaborone and Francistown
HIV prevalence (%)	13.1	Source: 2012 Mapping, Size Estimation & Behavioral and Biological Surveillance Survey (BBSS) of HIV/STI Among Select High-Risk Sub-Populations in Botswana

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Condom use (%)	84.2	Source: 2012 Mapping, Size Estimation & Behavioral and Biological Surveillance Survey (BBSS) of HIV/STI Among Select High-Risk Sub-Populations in Botswana
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Combination prevention

Male circumcisions performed (#)	19 756
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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?	13.2
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	

Young people

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<p>Knowledge about HIV prevention among young people aged 15-24</p>	<p>47.2</p>	<p>Source: Population Based Survey - AIDS Indicator Survey (AIS) 2016</p>
<p>Knowledge about HIV prevention among young women aged 15-24</p>	<p>47.4</p>	<p>Source: Population Based Survey - AIDS Indicator Survey (AIS) 2016</p>
<p>Knowledge about HIV prevention among young men aged 15-24</p>	<p>47.1</p>	<p>Source: Population Based Survey - AIDS Indicator Survey (AIS) 2016</p>