Zambia

HIV Country Profile: 2017

WHO/CDS/HIV/18.50

Demographic and socioeconomic data





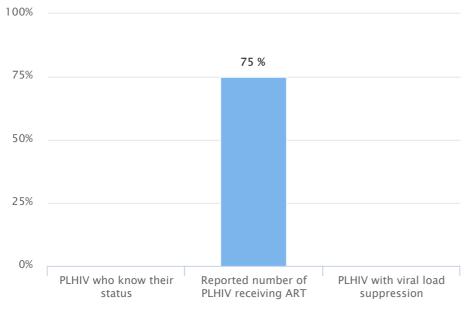


Estimated ART coverage children and adults



Estimated % of pregnant women living with HIV who received ARVs for PMTCT

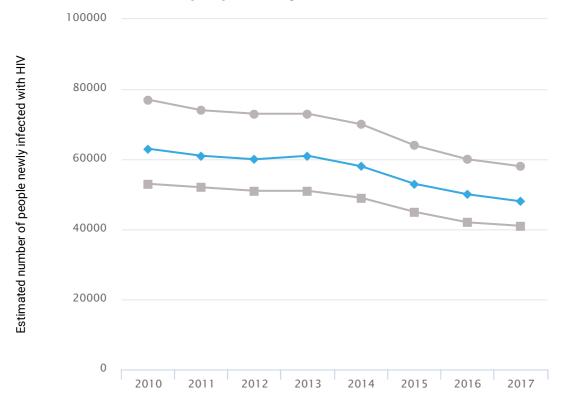
90-90-90 progress towards 2020 targets



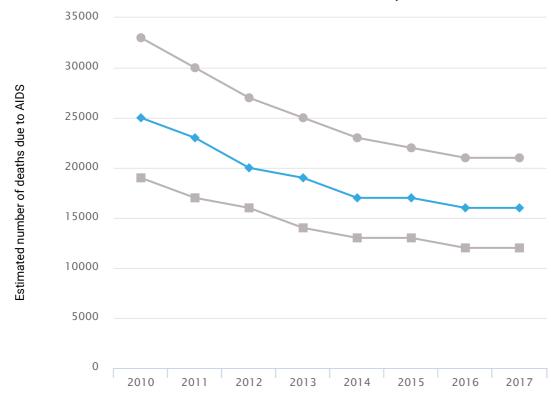
Health sector cascade

	Value	Percent of 90-90-90
People living with HIV who know their status	N/A	N/A
Reported number of people living with HIV receiving ART	850 000	75%
People living with HIV with viral load suppression	N/A	N/A

Estimated number of people newly infected with HIV



Estimated number of deaths due to AIDS



Epidemiological HIV data	Value
Estimated number of people living with HIV	1 100 000
Estimated number of children aged 0 to 14 living with HIV	72 000
Estimated number of women (15+) living with HIV	630 000
Estimated adult (15-49) prevalence	11.5%
Estimated number of deaths due to HIV	16 000
Estimated number of people newly infected with HIV	N/A
Estimated incidence rate per 1000 uninfected population	3.6
Antiretroviral therapy (ART)	
Reported number of people receiving ART	850 000
Estimated ART coverage	75%
Reported number of adults receiving ART	804 000
Estimated ART coverage (adults, 15+)	76%
Reported number of children receiving ART	46 100
Estimated ART coverage (children, 0-14)	64%

Prevention of mother-to-child transmission (PMTCT)	Value	Year
Reported number of pregnant women living with HIV who received antiretrovirals for PMTCT	65 700	2017
Estimated percentage of pregnant women living with HIV who received antiretrovirals for PMTCT*2	92%	2017
Final transmission rate including breastfeeding period*3	10.3	2017
Antenatal care coverage - at least one visit (%)	96%	2014
Antenatal care coverage - at least four visits (%)	56%	2012
% of pregnant women with known HIV status	N/A	
Antenatal care attendees who were tested for syphilis (%)	56%	2017
Antenatal care attendees who tested positive for syphilis (%)	N/A	
Antenatal care attendees who tested positive for syphilis and who received benzathine penicillin IM (%)	100%	2017
% of infants born to women living with HIV receiving a virological test within two months of birth (EID)*1	46%	2017

^{*} Tracing indicators for elimination of monther-to-child transmission. A color scheme (green, orange,red) is used to indicate if the country is on target to meet 2020 targets: 190% 295% 3Less than 5

Key populations

Percentage condom use among sex workers with most recent client	79%
Needles distributed per person who inject drugs per year	N/A
HIV prevalence among men who have sex with men (%)	N/A
HIV prevalence among sex workers (%)	49%
HIV prevalence among people who inject drugs (%)	N/A
Percentage of people who inject drugs receiving OST	N/A

Median annual price of ARV drug regimens for adults



Second line



Data not available

National HIV policies and plans

Implementation of national policy on HIV self- testing (HIVST)	Policy on HIVST implemented
Treatment initiation threshold adults and adolescents	Treat all regardless of CD4 count
Treatment initiation threshold children	Treat all, regardless of age
Implementation of treat all adults and adolescents	Implemented countrywide
Dolutegravir (DTG) as part of 1st line ARVs for adults and adolescents	DTG introduced in national guidelines and procurement initiated
Implementation of lifelong ART to pregnant & breastfeeding women	Implemented countrywide
Implementation of national policy on viral load monitoring	Fully implemented
Completion of HIV services cascades	Completed a national HIV cascade
Adaptation of WHO key population guidelines in national plans	Partially
National M&E plan or strategy for HIV	Yes, and updated in the past two years
Method to de-duplicate key data (i.e. unique identifiers)	Yes
Nationally representative quality assessment of facility-level ART data	Yes

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