Paraguay HIV Country Profile: 2017

WHO/CDS/HIV/18.50

Demographic and socioeconomic data



6.8 million Total population (2017) UNPOP 9 180 US\$

GNI per capita, PPP (2017) World Bank

132

Maternal mortality per 100 000 live births (2015)

8.02%

World Bank

73 years

Life expectancy at birth (2016)

327 US\$ Health expenditure per capita (20

2.6

Z.O Total fertility rate (births per woman) (2015-2020) UNPOP **0.7** Human Development Index Value (2017)





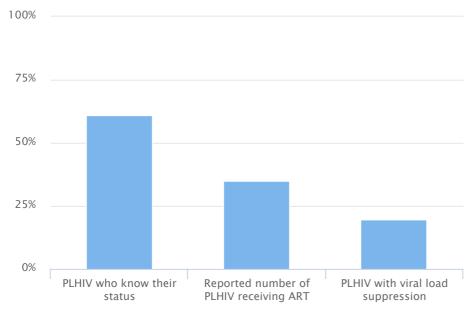
Estimated ART coverage children and adults



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

90-90-90 progress towards 2020 targets

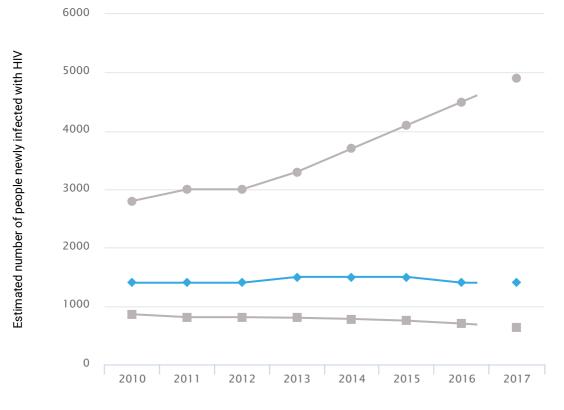
12/23/2018



Health sector cascade

	Value	Percent of 90-90-90
People living with HIV who know their status	13 500	68%
Reported number of people living with HIV receiving ART	7 800	39%
People living with HIV with viral load suppression	4 400	22%

Estimated number of people newly infected with HIV



Estimated number of deaths due to AIDS

20/2010	5000			
AIDS	4000	•		
deaths due to /	3000			
Estimated number of deaths due to AIDS	2000			
	1000			
	0	2010 2011 2012 2013 2014 2015 2016 2017		
		Epidemiological HIV data	Value	
Estima	ated num	ber of people living with HIV	20 000	
Estimated number of children aged 0 to 14 living with HIV			500	
Estimated number of women (15+) living with HIV			5 900	
Estimated adult (15-49) prevalence			0.5%	
Estimated number of deaths due to HIV		N/A		
Estimated number of people newly infected with HIV		1 400		
Estima	ated incid	lence rate per 1000 uninfected population	0.2	
		Antiretroviral therapy (ART)		
Report	ted numb	er of people receiving ART	7 800	
Estimated ART coverage		coverage	39%	
Reported number of adults receiving ART		7 600		
Estima	ated ART	coverage (adults, 15+)	39%	
Report	Reported number of children receiving ART190			
Estima	49%			

Prevention of mother-to-child transmission (PMTCT)	Value	Year
Reported number of pregnant women living with HIV who received antiretrovirals for PMTCT	210	2017
Estimated percentage of pregnant women living with HIV who received antiretrovirals for PMTCT* ²	61%	2017
Final transmission rate including breastfeeding period*3	14.5	2017
Antenatal care coverage - at least one visit (%)	96%	2008
Antenatal care coverage - at least four visits (%)	N/A	
% of pregnant women with known HIV status	53%	2015
Antenatal care attendees who were tested for syphilis (%)	93%	2017
Antenatal care attendees who tested positive for syphilis (%)	1.9%	2017
Antenatal care attendees who tested positive for syphilis and who received benzathine penicillin IM (%)		2017
% of infants born to women living with HIV receiving a virological test within two months of birth (EID)* ¹	52%	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 96	
Needles distributed per person who inject drugs per year	N/A
HIV prevalence among men who have sex with men (%) 2	
HIV prevalence among sex workers (%)	1%
HIV prevalence among people who inject drugs (%)	
Percentage of people who inject drugs receiving OST	N/A

Median annual price of ARV drug regimens for adults





National HIV policies and plans

Implementation of national policy on HIV self- testing (HIVST)	Policy on HIVST in development
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
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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