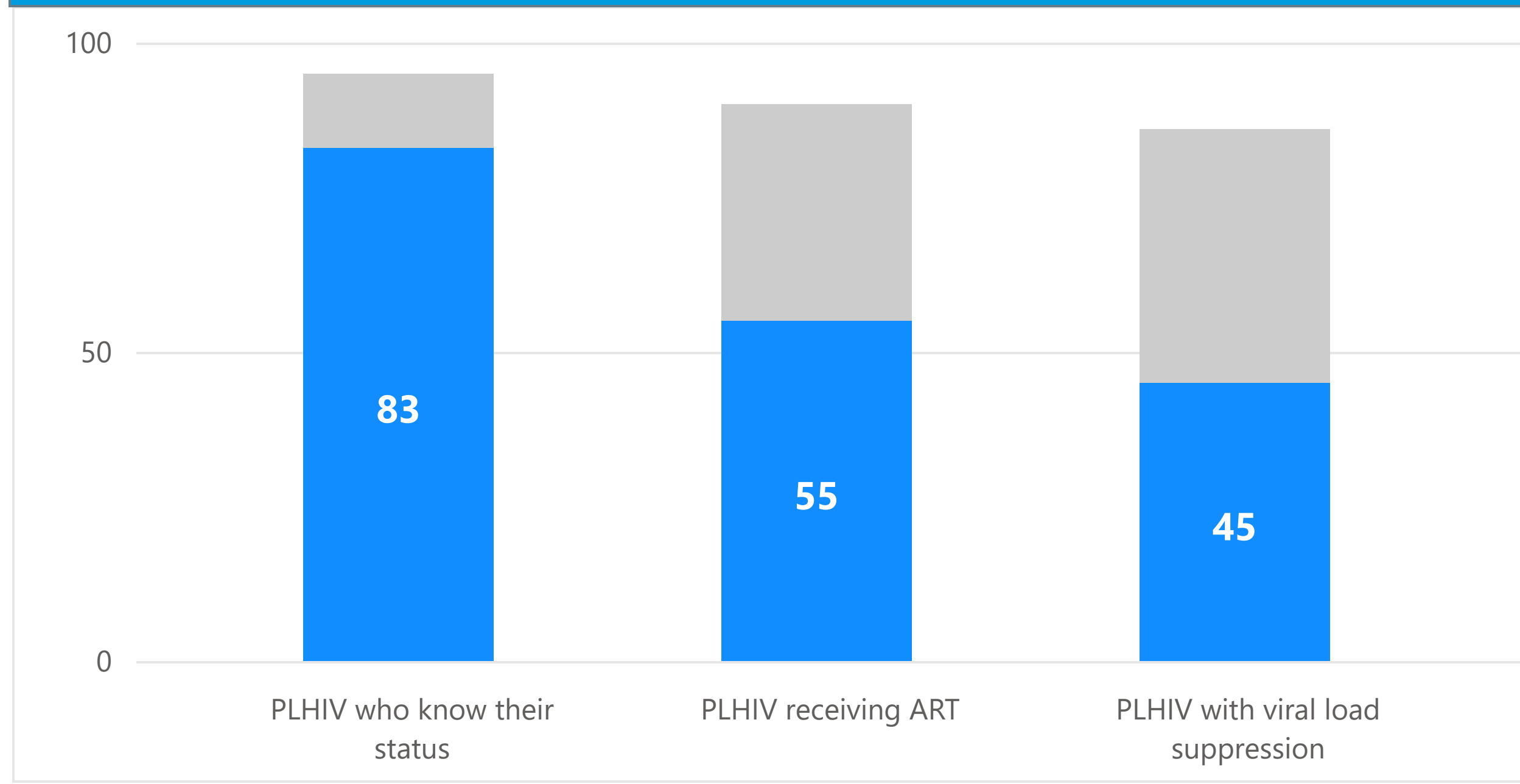


Malaysia ▼

### Demographic and socioeconomic data

Total Population (2021)	GNI per capita, PPP (2021)
33.574 million	28 730 US\$
Maternal mortality per 100 000 live births (2017)	Health expenditure, total (% of GDP) (2019)
29	4%
Life expectancy at birth (2021)	Health expenditure per capita (2019)
47.0 years	437 US\$
Total fertility rate (births per woman) (2021)	Human Development Index Value (2019)
1.8	0.81

### Progress towards 95-95-95 targets by 2025 (2021)



By 2025:  
 - 95 percent of people living with HIV know their status  
 - 95 percent of people living with HIV who know their status are receiving treatment  
 - 95 percent of people on treatment have suppressed viral loads  
 This results in 90% of all HIV positive people on treatment and 86% of all HIV positive people achieving viral suppression.

### Health sector cascade (2021)

Indicator	Value	Percent of 95-95-95
People living with HIV who know their status	67 822	83%
People living with HIV receiving ART	44 916	55%
People living with HIV with viral load suppression	36 538	45%

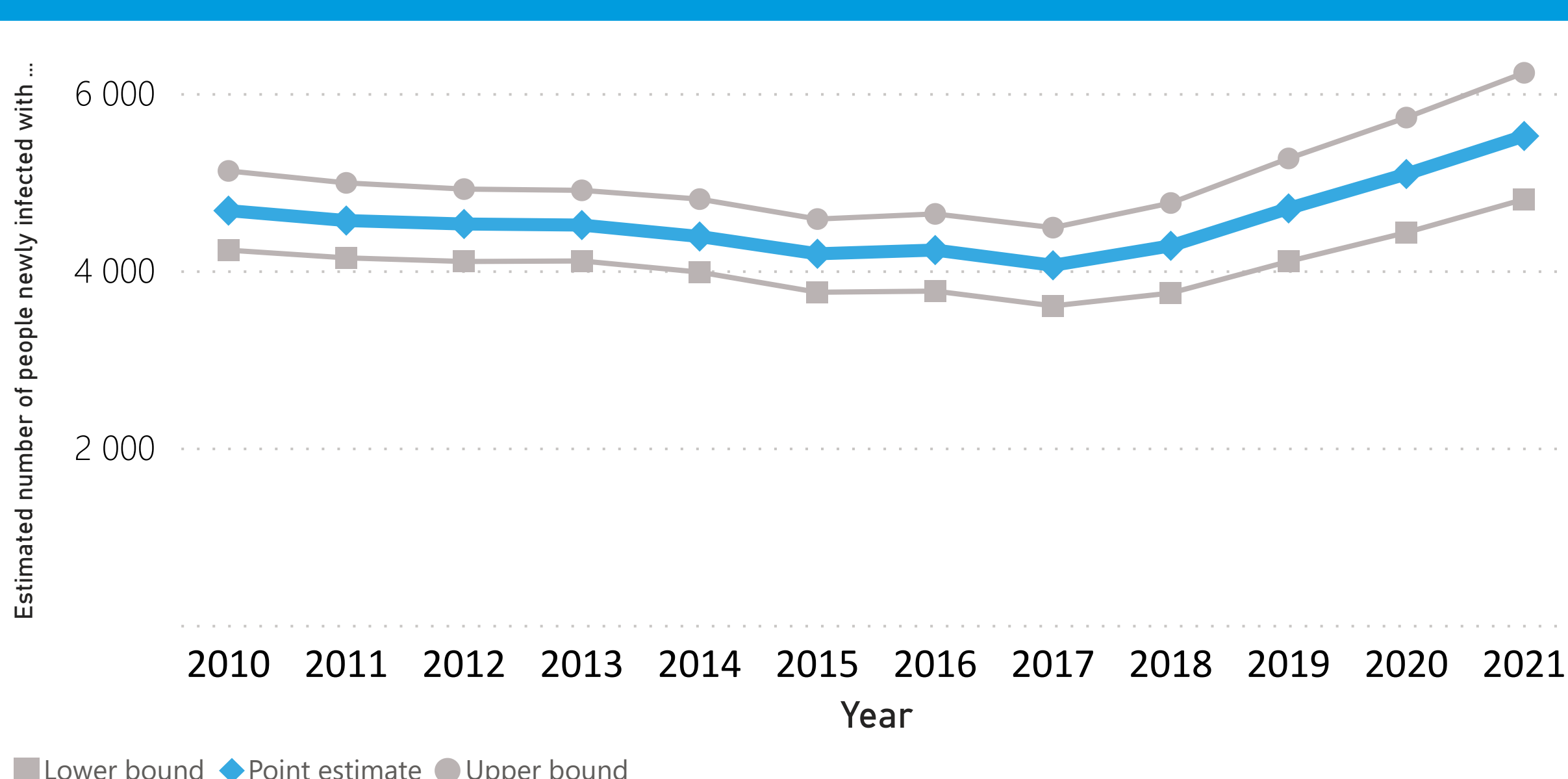
Estimated % of pregnant women living with HIV who received ARVs for PMTCT (2021)



Estimated ART coverage children and adults (2021)

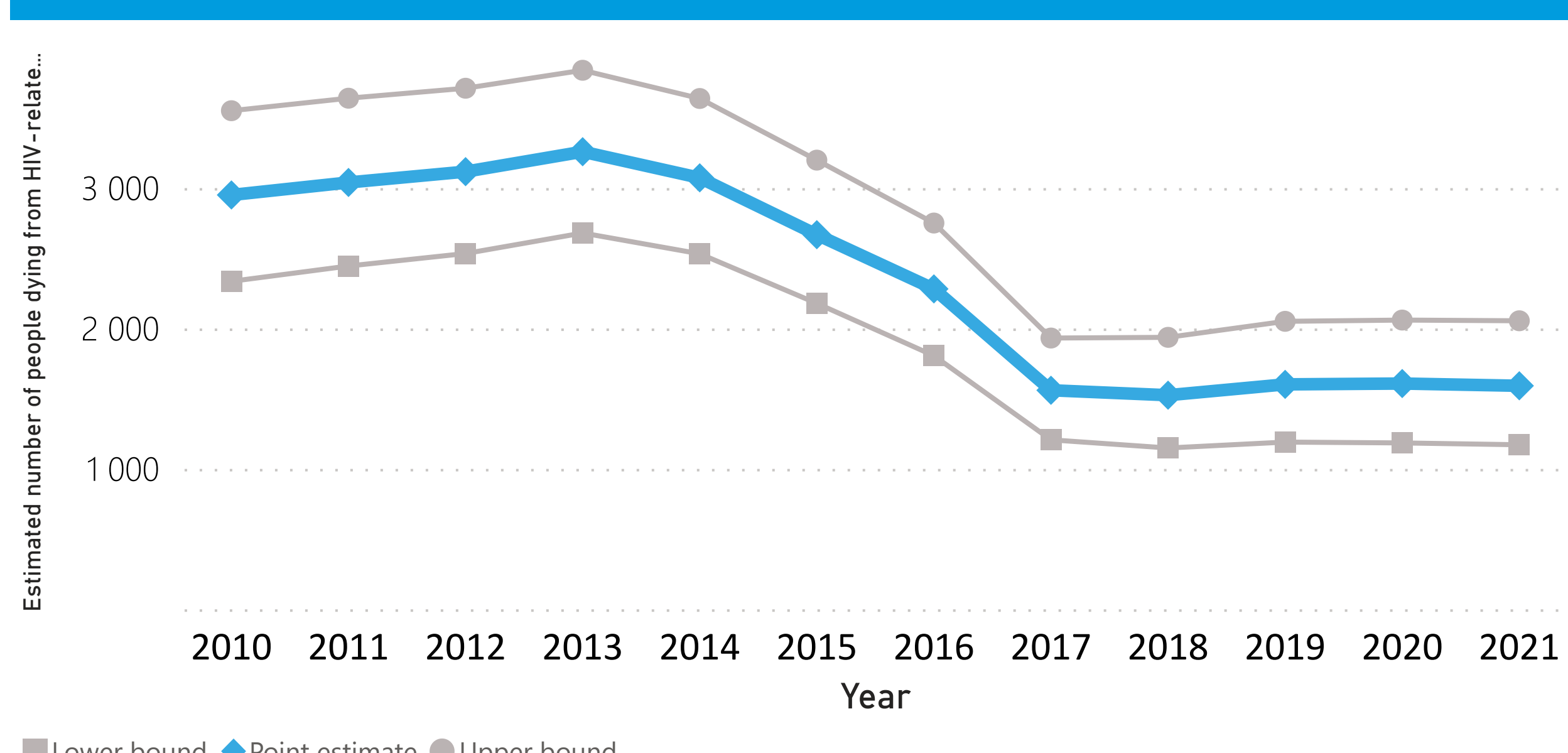


### Estimated number of people newly infected with HIV



Trend since 2010 ( 19% )

### Estimated number of people dying from HIV -related causes



Trend since 2010 ( -45% )

### Epidemiological HIV data (2021)

Indicator	Value
Estimated number of women (15+) living with HIV	16 000
Estimated number of people newly infected with HIV	5 500
Estimated number of people living with HIV	82 000
Estimated number of people dying from HIV-related causes	1 600
Estimated number of children aged 0 to 14 living with HIV	< 500
Estimated incidence rate per 1000 uninfected population	0.17
Estimated adult (15-49) prevalence	0.3%

### Elimination of mother-to-child transmission (EMTCT) of HIV & syphilis

Indicator	Value	Year
Reported number of pregnant women living with HIV who received antiretrovirals for PMTCT	206	2021
Final transmission rate including breastfeeding period <sup>3</sup> (%)	1.6%	2021
Estimated percentage of pregnant women living with HIV who received antiretrovirals for PMTCT <sup>2</sup> (%)	100%	2021
Antenatal care coverage - at least one visit (%)	97.2%	2014
Antenatal care coverage - at least four visits (%)	97.4%	2016
Antenatal care attendees who were tested for syphilis (%)	100%	2019
Antenatal care attendees who tested positive for syphilis and who received benzathine penicillin IM (%)	95.9%	2019
Antenatal care attendees who tested positive for syphilis (%)	0.1%	2019
% of pregnant women with known HIV status	87.9%	2021
% of infants born to women living with HIV receiving a virological test within two months of birth (EID) <sup>1</sup> (%)	>95%	2021

Tracing indicators for elimination of mother-to-child transmission. A color scheme (green, orange, red) is used to indicate if the country is on target to meet 2020 targets: <sup>1</sup>90% <sup>2</sup>95% <sup>3</sup>Less than 5

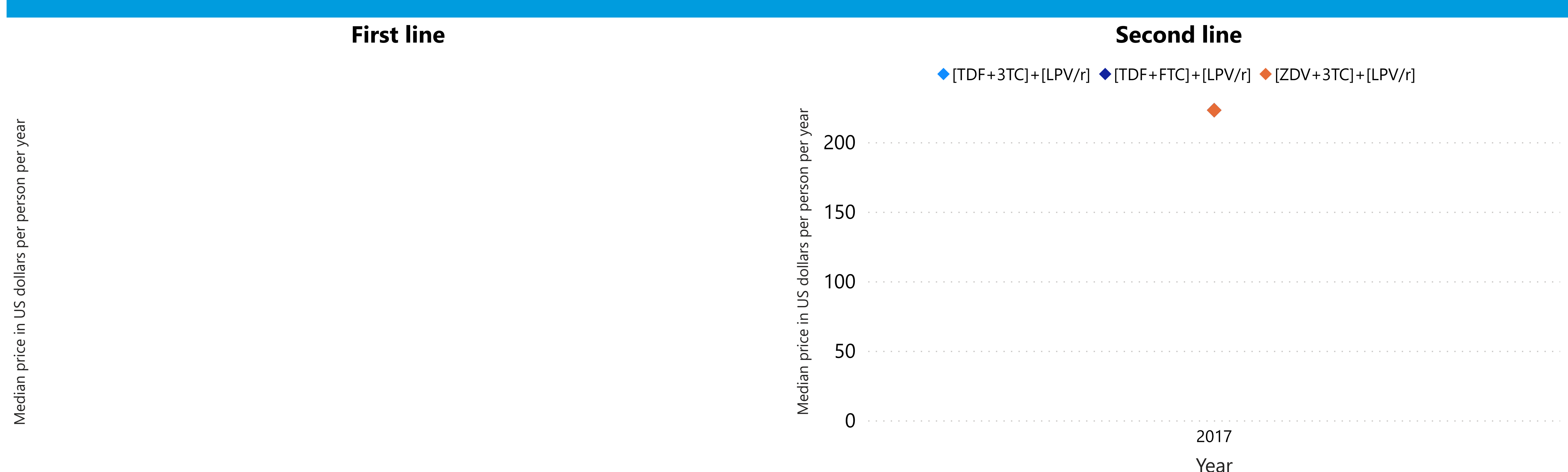
### Antiretroviral therapy (ART) (2021)

Estimated ART coverage	55%
Estimated ART coverage (adults 15+)	55%
Estimated ART coverage (children, 0-14) <sup>1</sup>	96%
Reported number of children receiving ART	263
Reported number of people living with HIV receiving ART	44 916
Reported number of people living with HIV receiving ART (adults 15+)	44 653

### Key populations (2021)

HIV prevalence among men who have sex with men (%)	21.6%
HIV prevalence among people who inject drugs (%)	13.5%
HIV prevalence among sex workers (%)	6.3%
Needles distributed per person who inject drugs per year	20
Percentage condom use among sex workers with most recent client	83.5%
Percentage of people who inject drugs receiving OST	74.1%

### Median annual price of ARV drug regimens for adults



### National HIV policies and plans (2022)

Indicator	Value
Implementation of national policy on HIV self-testing (HIVST)	No HIVST policy but policy in development <span style="color: orange;">●</span>
Treatment initiation threshold among adults and adolescents	Treat all regardless of CD4 count <span style="color: green;">●</span>
Implementation of treat all policy among adults and adolescents	Implemented countrywide (>95% of treatment sites) <span style="color: green;">●</span>
Implementation of lifelong ART for pregnant & breastfeeding women	Implemented <span style="color: green;">●</span>
Treatment initiation threshold among children	Treat all, regardless of age <span style="color: green;">●</span>
Adoption of WHO 2017 recommendation on rapid initiation of ART	Other <span style="color: yellow;">●</span>
National policy supporting community delivery of ART	No policy <span style="color: red;">●</span>
Adoption of WHO recommendation to offer package of interventions for patients with advanced HIV disease	Partially adopted <span style="color: lightgreen;">●</span>
Policy on the frequency of clinic visits for adults who are doing well on antiretroviral therapy	Every 6 months for adults who are doing well on ART <span style="color: green;">●</span>
Policy on how frequently adults who are doing well on antiretroviral therapy should pick-up antiretroviral medicine (MMD)	data not available <span style="color: grey;">●</span>
Dolutegravir (DTG) as part of 1st line ARVs for adults and adolescents	DTG introduced in national guidelines and procurement initiated <span style="color: green;">●</span>
Implementation of national policy on viral load monitoring	Implemented countrywide (>95% of treatment sites) <span style="color: green;">●</span>
Availability of point-of-care viral load testing	Point-of-care viral load testing available in any health facility <span style="color: green;">●</span>
National M&E plan or strategy for HIV	Stand-alone HIV monitoring and evaluation strategy or plan <span style="color: green;">●</span>

Sources: Global AIDS Monitoring UNAIDS/WHO/UNICEF (2022), Global Health Expenditure Database WHO (2022), Global Health Observatory WHO (2022), Global Price Reporting Mechanism WHO (2022), Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat (2022), UNICEF Data (2022), United Nations Development Programme (2022), Spectrum estimates UNAIDS/WHO (2022), World Bank (2022)

Definition of acronyms : PLHIV = People living with HIV , HIV = Human Immunodeficiency Virus , AIDS = Acquired Immunodeficiency Syndrome , ART = Antiretroviral Therapy, ARVs = Antiretrovirals , PMTCT = Prevention of Mother-to-Child Transmission , EID = Early Infant Diagnosis , OST = Opioid Substitution Therapy, MMD = Multi-month Dispensing