

HIV and AIDS Data Hub for Asia-Pacific Review in slides

Sri Lanka

Last updated: January 2024



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CONTENT



Basic socio-demographic indicators



HIV prevalence and epidemiological status



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Vulnerability and HIV knowledge



HIV expenditure



National response



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BASIC SOCIO-DEMOGRAPHIC INDICATORS

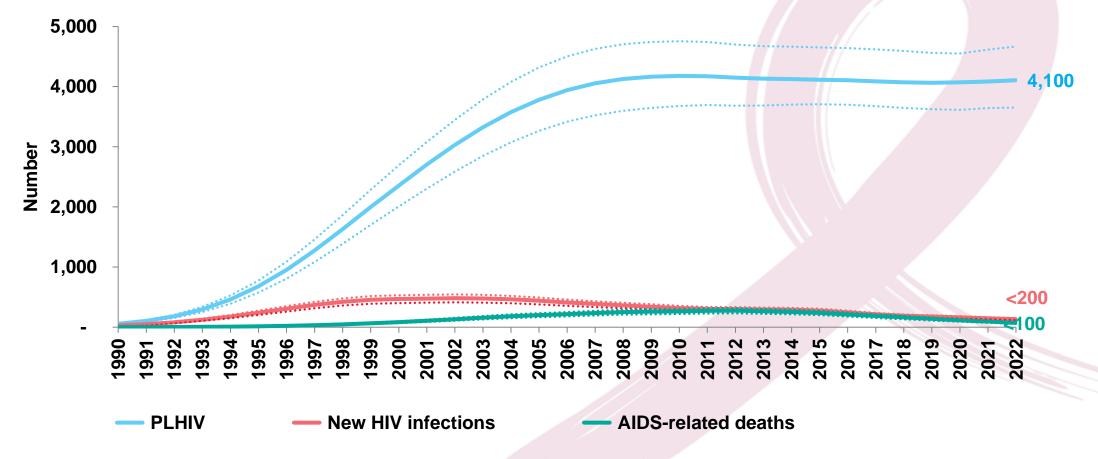
Total population (in thousands)	20,715 (2015) ¹
Population aged 15-49 (thousands)	10,325 (2015) ¹
Maternal mortality ratio (per 100 000 live births)	30 (2015) ⁵
Percentage of population in urban areas	18 (2015) ²
Antenatal care coverage - At least one visit (%)	99.4 (2007) ⁷
Crude birth rate (births per 1,000 population)	15.9 (2014) ²
Under-5 mortality rate (per 1,000 live births)	10 (2015) ²
Human development index (HDI) - Rank/Value	73/0.757 (2014) 4
Life expectancy at birth (years) - Male/Female	72/78 (2015) ⁵
Adult literacy rate (%)	91 (2010) ²
Ratio of girls to boys enrolled at primary level in public and private school (%)	0.98 (2014) ²
GDP per capita (PPP, current international \$)	11,739 (2015) ²
Per capita total expenditure on health (PPP int. \$)	270 (2012) ³

Sources: Prepared by www.aidsdatahub.org based on 1. UN Population Division. (2015). World Population Prospects: The 2015 Revision - Extended Dataset; 2. World Bank. World Data Bank: World Development Indicators & Global Development Finance. Retrieved July 2016, from http://data.worldbank.org/; 3. WHO. (2015). World Health Statistics 2015; 4. Palanivel, T., Mirza, T., Tiwari, B. N., Standley, S., & Nigam, A. (2016). Asia-Pacific Human Development Report - Shaping the Future: How Changing Demographics Can Power Human Development; 5. WHO. (2016). World Health Statistics 2016: Monitoring health for the SDGs; 6. World Bank Group. (2016). World Development Indicators 2016 and 7. UNSD. Millennium Development Goals Database - Antenatal Care Coverage Retrieved May 2016, from http://data.un.org/Data.aspx?q=Antenatal+care+coverage&d=MDG&f=seriesRowID%3a762.

HIV prevalence and epidemiology

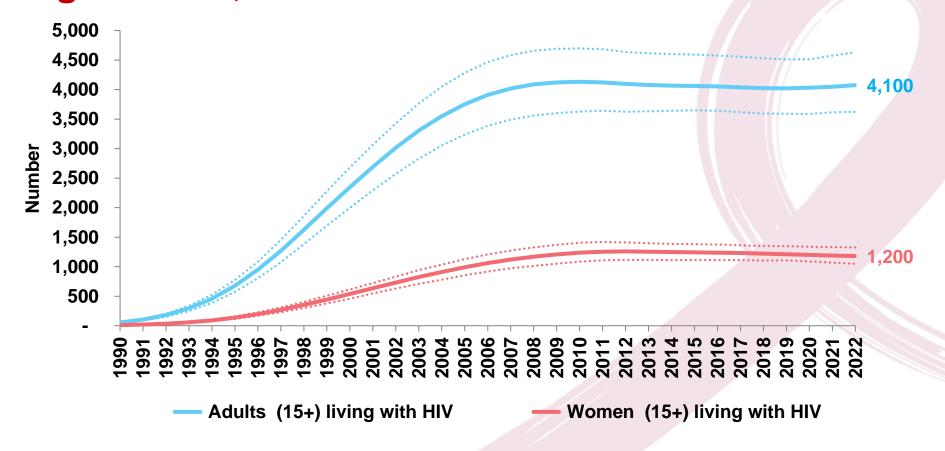


Estimated people living with HIV, new HIV infections and AIDS-related deaths, 1990-2022





Estimated number of adults (15+) living with HIV and women (15+) living with HIV, 1990-2022





Key population size estimates, 2018

Key population size estimates			
Populations	Estimate	Year of estimate	
People who inject drugs (PWID)	900	2018	
Female sex workers (FSW)	30 000	2018	
Men who have sex with men (MSM)	40 000	2018	
Transgender people (TG)	2 200	2018	
Beach boys (BB)	4500	2018	



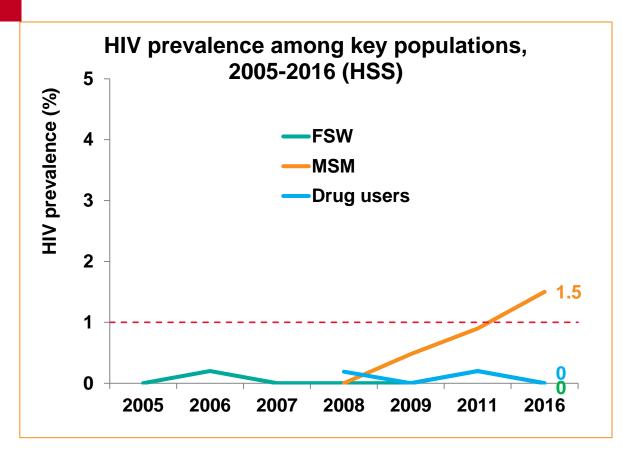
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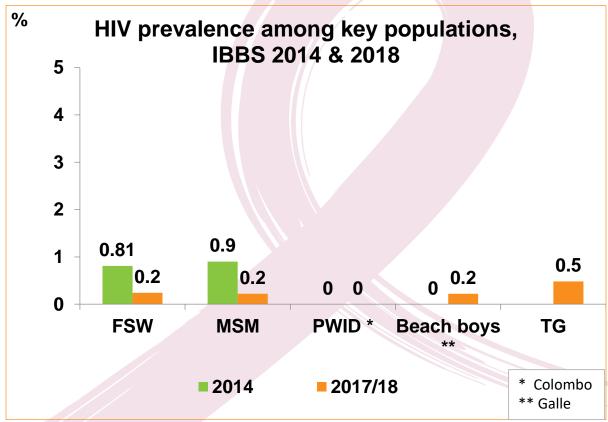
HIV prevalence among key populations, 2018

TRANSGENDER PEOPLE	National Colombo	0.5
MEN WHO HAVE SEX WITH MEN	National Colombo	0.2
PEOPLE WHO INJECT DRUGS	National Colombo	0
FEMALE SEX WORKERS	National Colombo	0.2



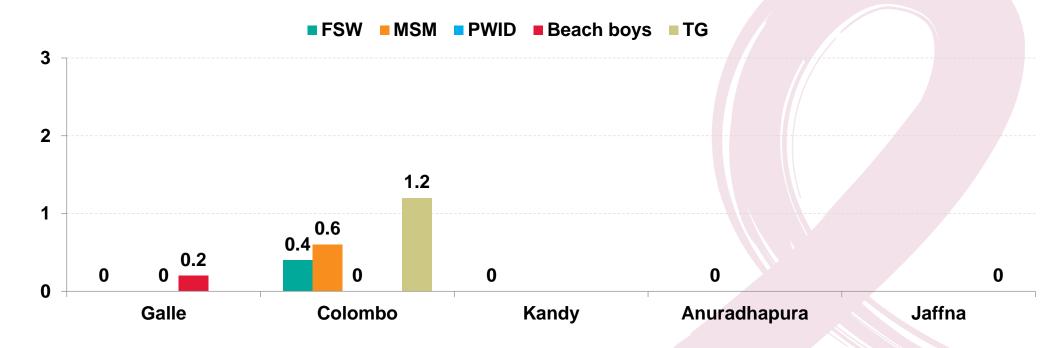
HIV prevalence among key populations, 2005-2018





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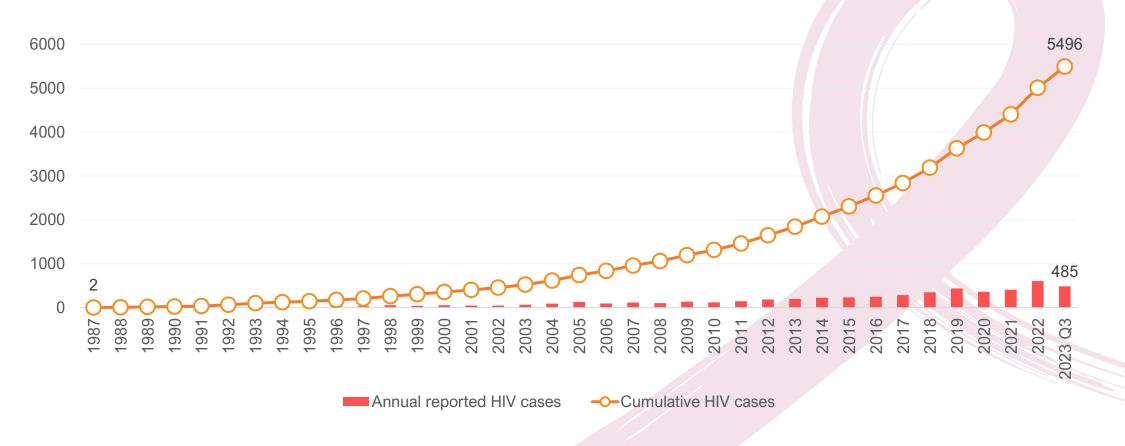
HIV prevalence among key populations by city, 2017/18



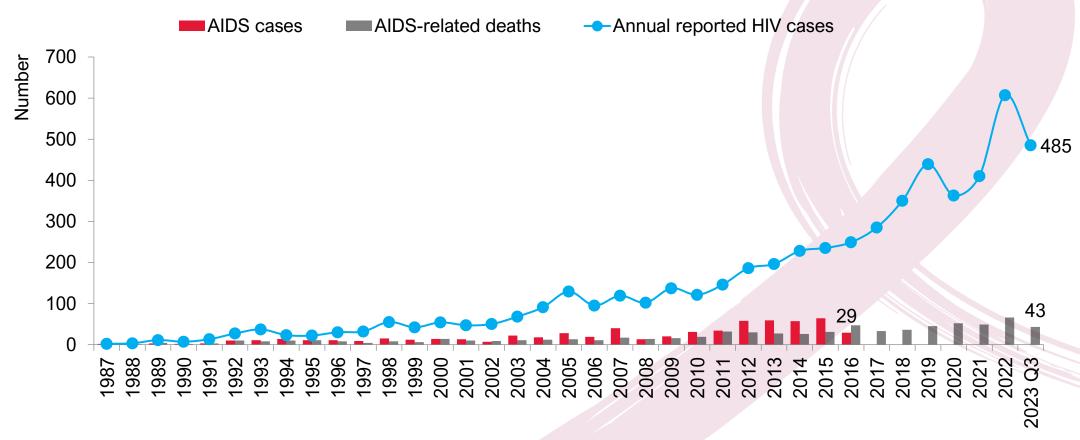
NOTE: HIV prevalence is zero among PWID; among FSW in Kandy & Galle; among MSM in Anuradhapura; and among TG in Jaffna; HIV prevalence reported here are among sampled population

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Annual and cumulative reported HIV cases, 1987 – 2023 (Q3)

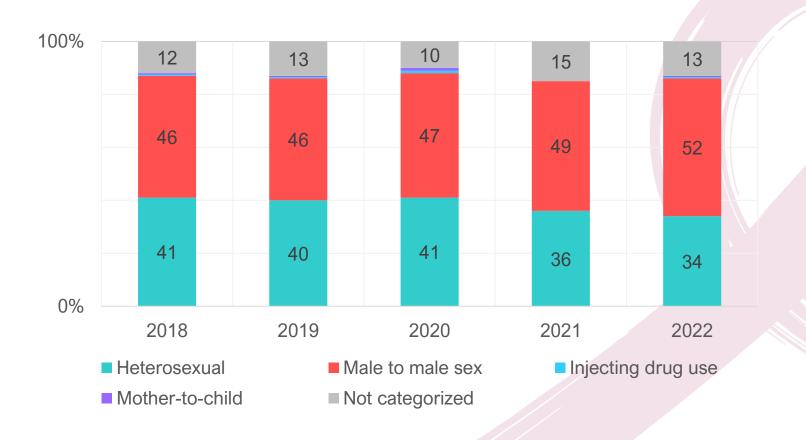


Annual reported HIV infections, AIDS cases and deaths, 1987 – 2023 (Q3)



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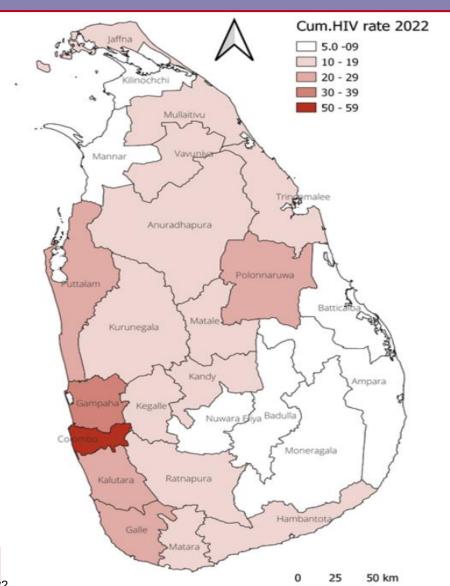
Reported people living with HIV by probable mode of transmission, 2018-2022





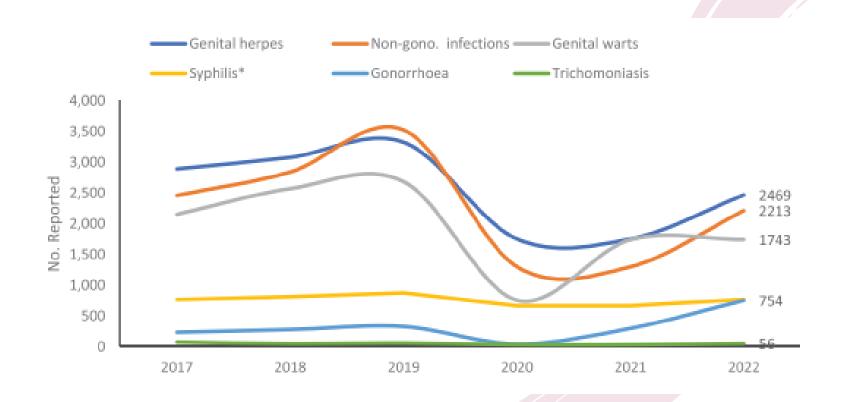
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Rate of cumulative reported HIV cases per 100,000 population as of 2022

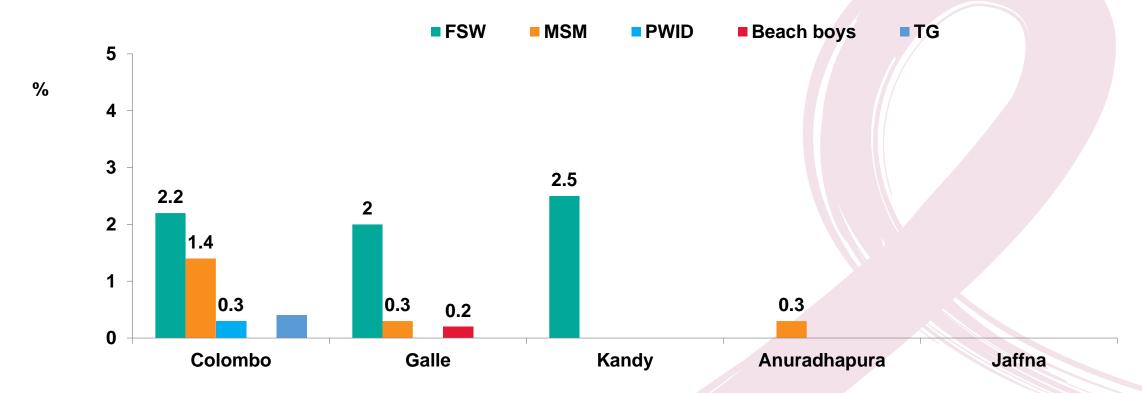


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Trend of number of reported STI cases, 2017-2022



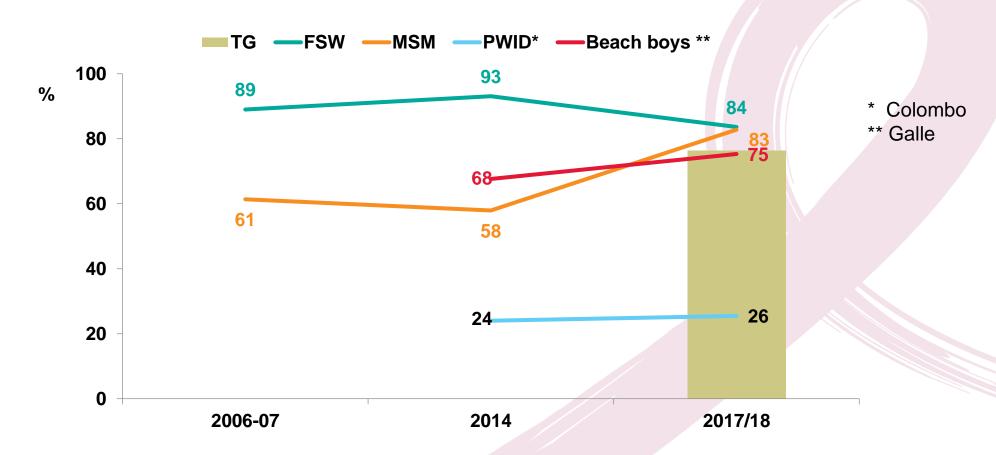
Active syphilis prevalence among key populations by city, 2017/18



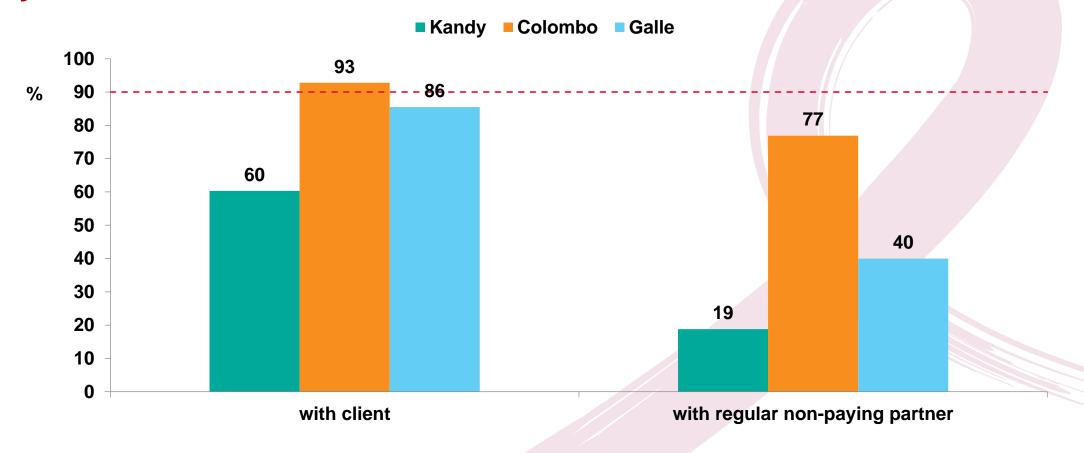
NOTE: Active syphilis prevalence is zero among TG in Jaffna

Risk behaviours

Proportion of key populations who reported condom use at last sex, 2006-2018

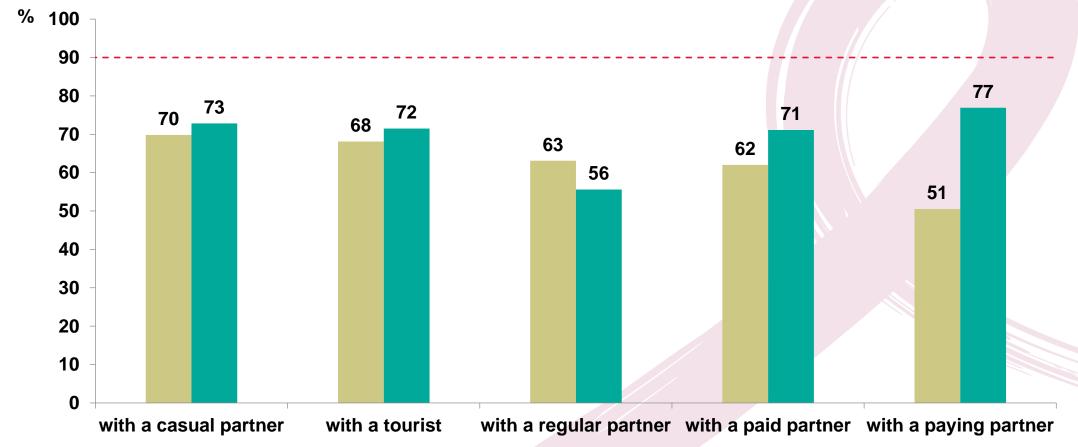


Proportion of FSW who reported condom use at last sex with different partners, by city, 2017/18

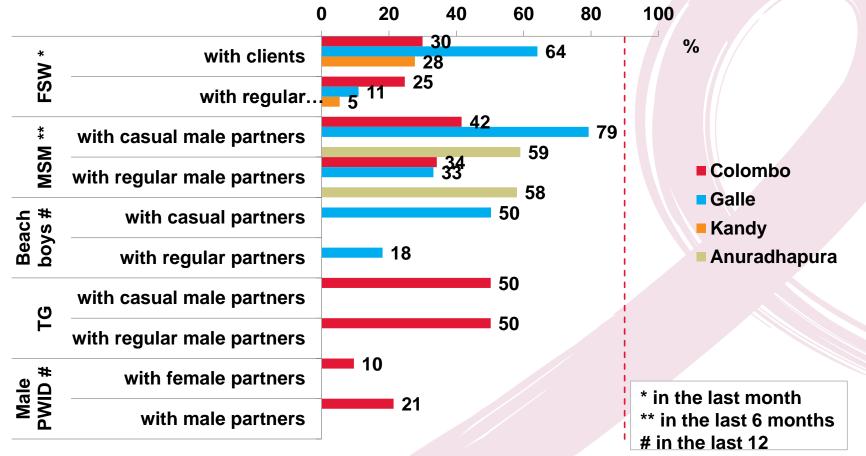




Proportion of beach boys who reported condom use at last sex with different partners, Colombo, 2014 - 2017/18

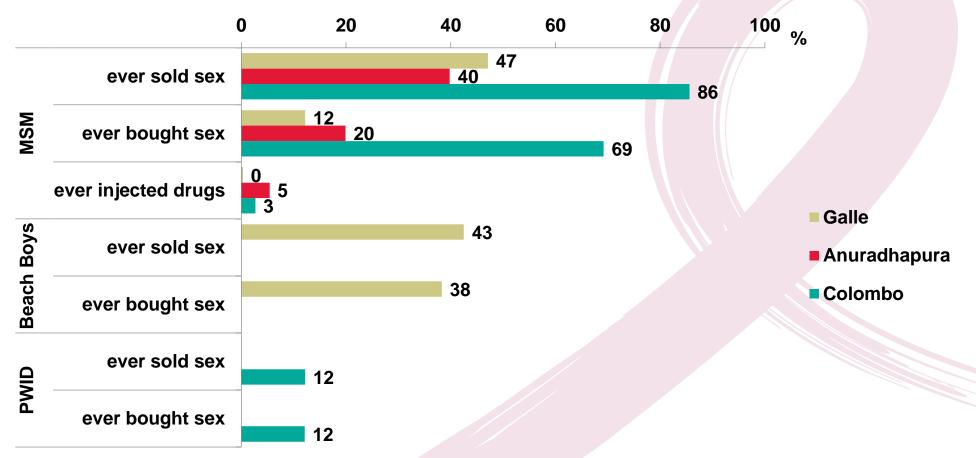


Proportion of key population who reported consistent condom use with different partners by city, 2017/18



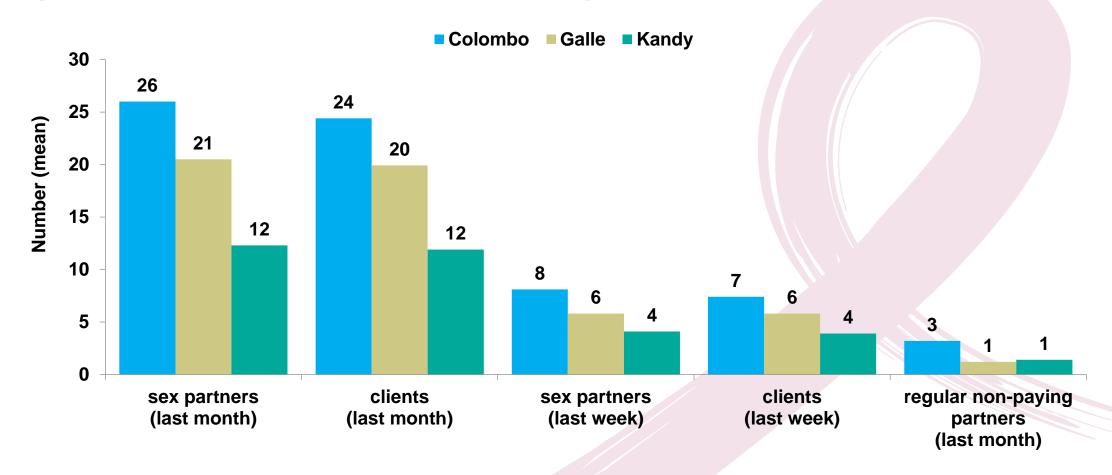


Overlapping risk behaviors reported among surveyed key populations by city, 2017/18



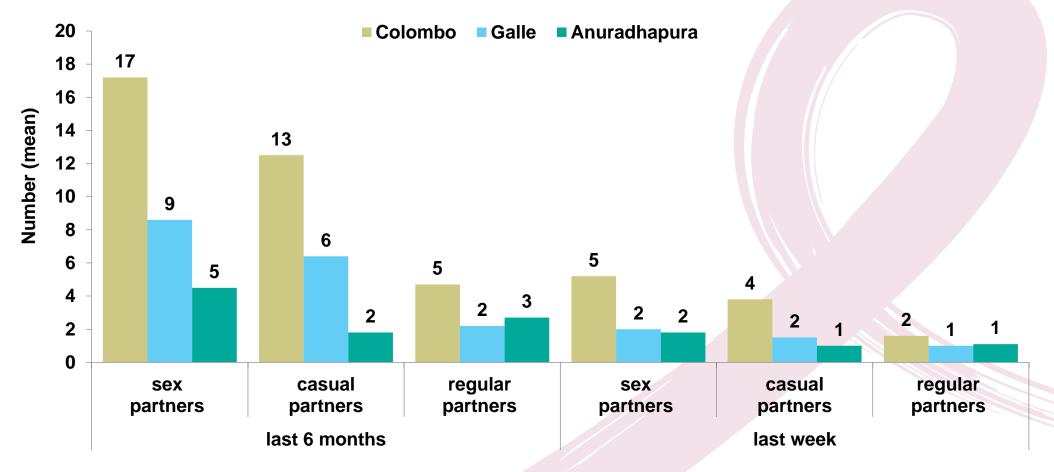


Average number of clients reported among FSW by city, 2017/18



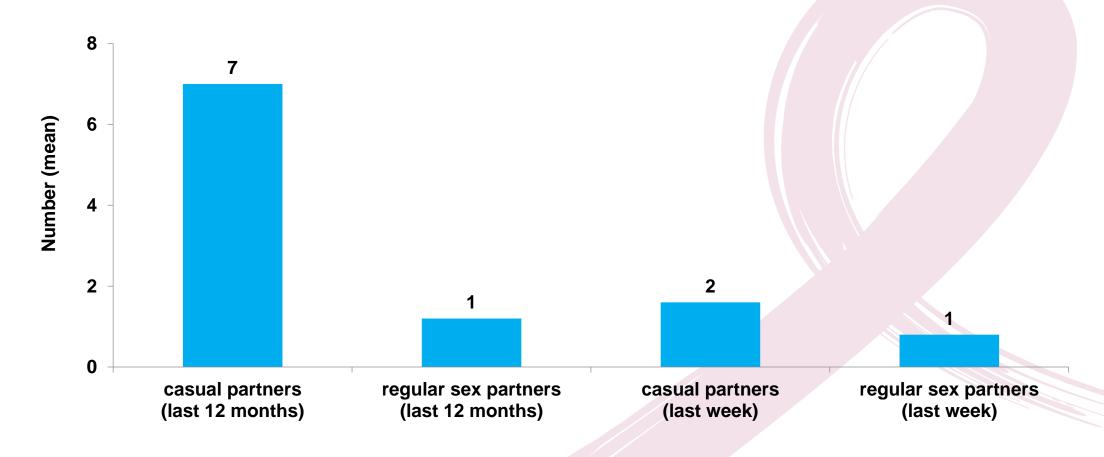


Average number of sex partners reported among MSM by city, 2017/18

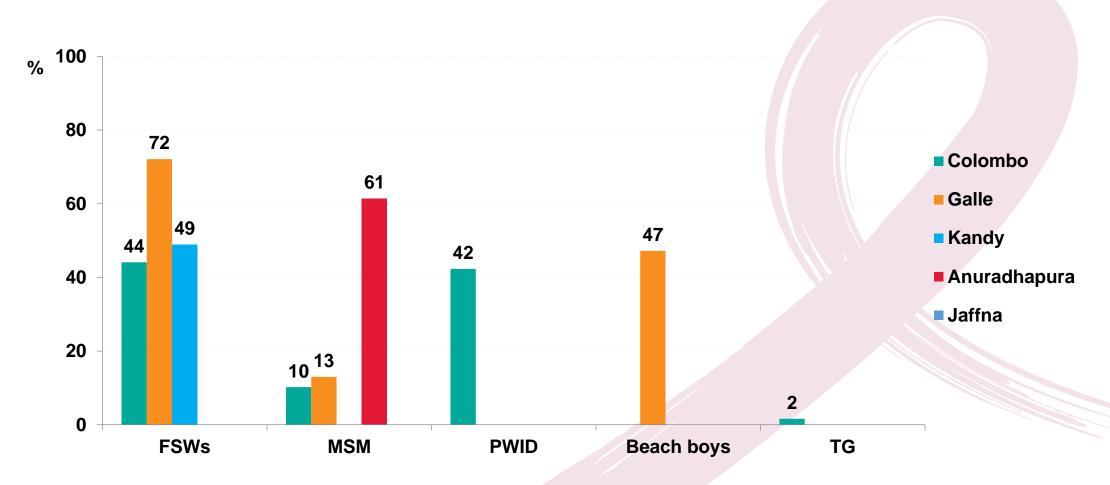




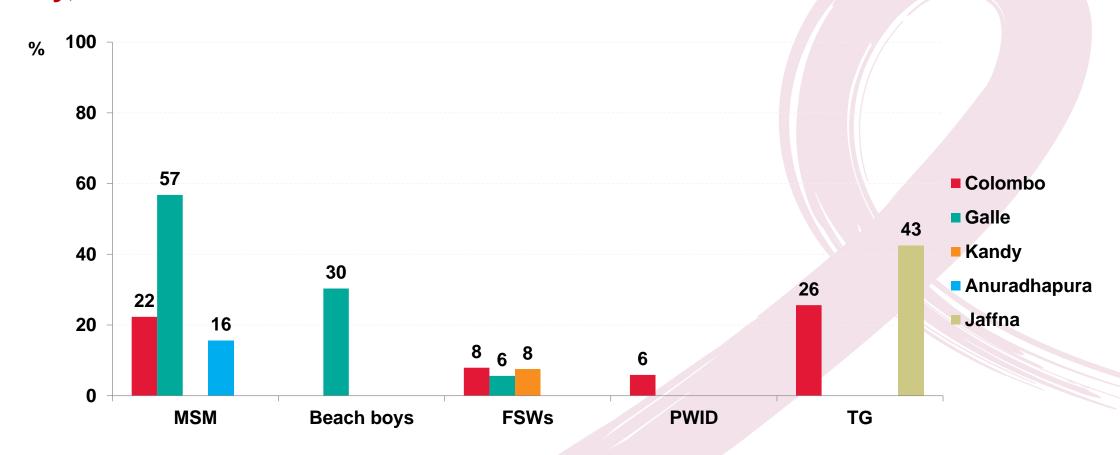
Average number of sex partners reported among beach boys in Galle, 2017/18



Proportion of surveyed key populations who are married, by city, 2017/18



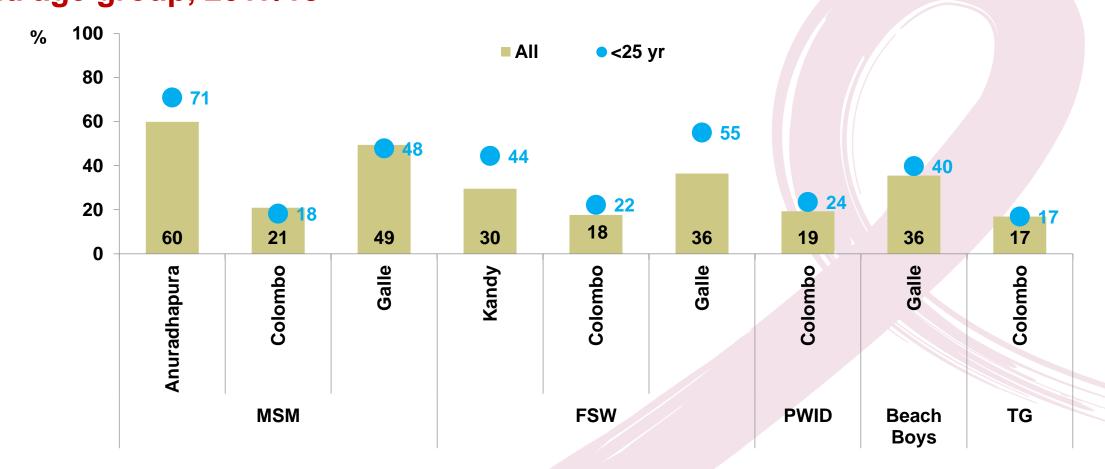
Proportion of surveyed key populations who are younger than 25 years, by city, 2017/18



Vulnerability and HIV knowledge

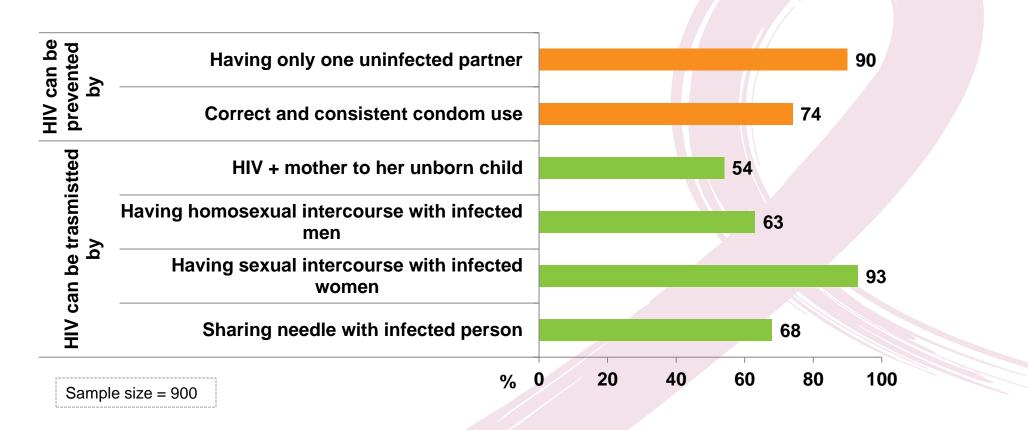


Proportion of key populations with comprehensive HIV knowledge, by city and age group, 2017/18





Proportion of military personnel with correct knowledge on HIV prevention and mode of transmission, 2008

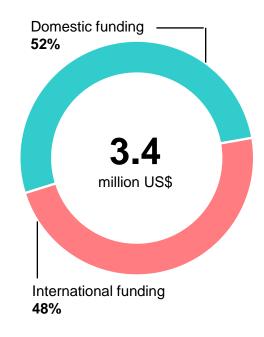




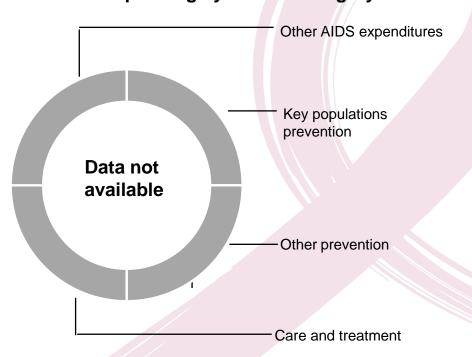
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AIDS financing, 2021

AIDS spending by financing source

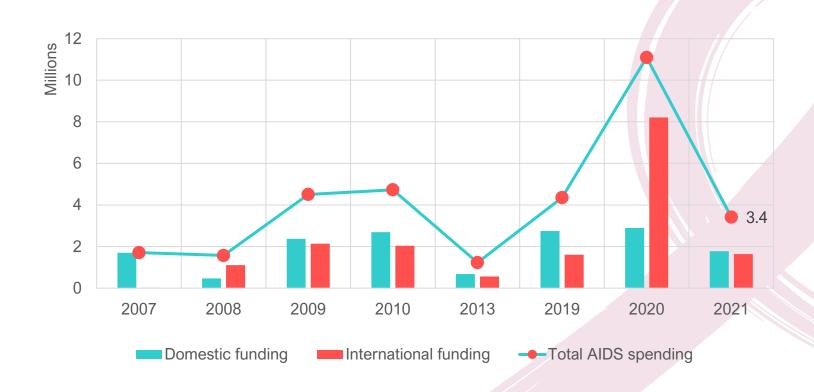


AIDS spending by service category



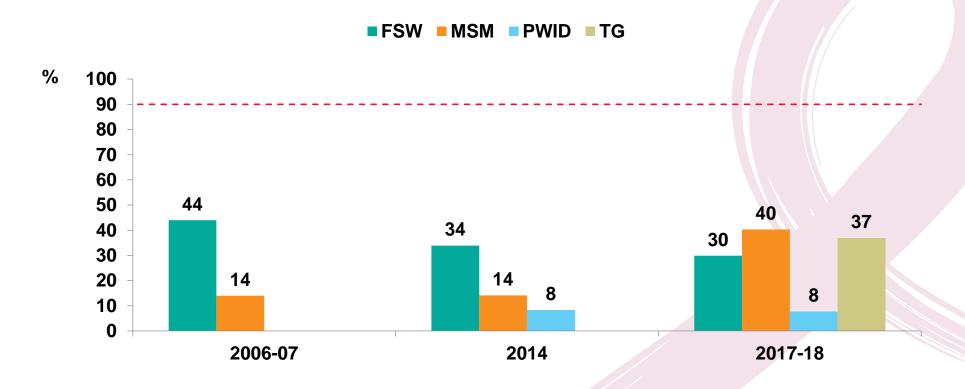
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AIDS spending by financing source, 2007-2021





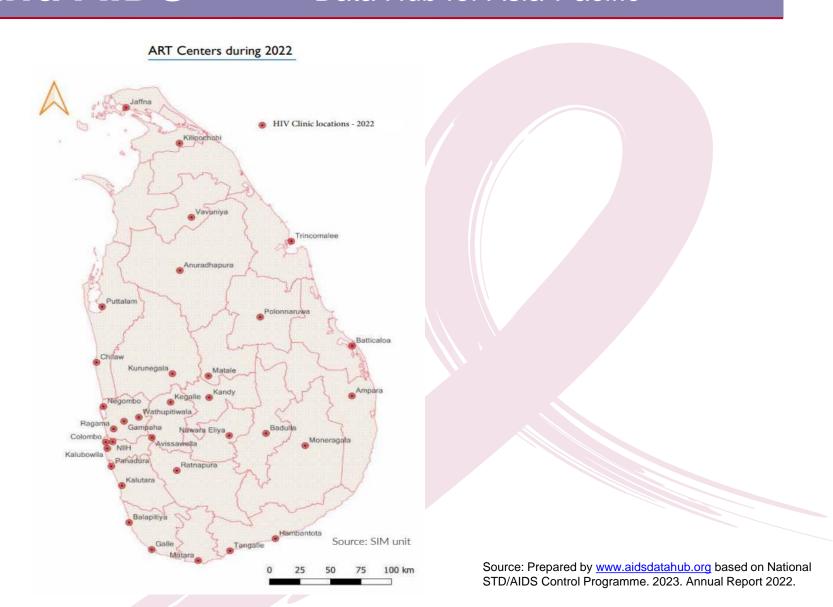
Proportion of key populations who received an HIV test in the last 12 months and knew their results, 2006-2018





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Distribution of clinics with ART facilities, 2022



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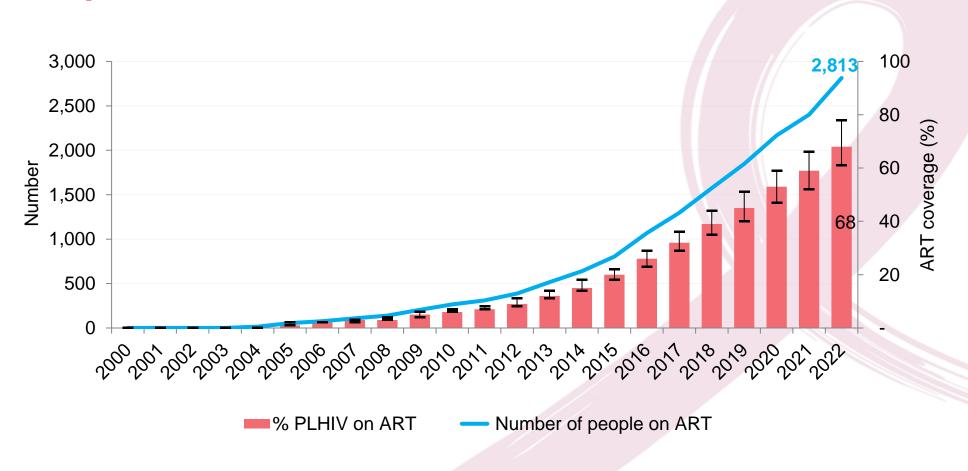


Number of health facilities that offer ART

Number of people on ART

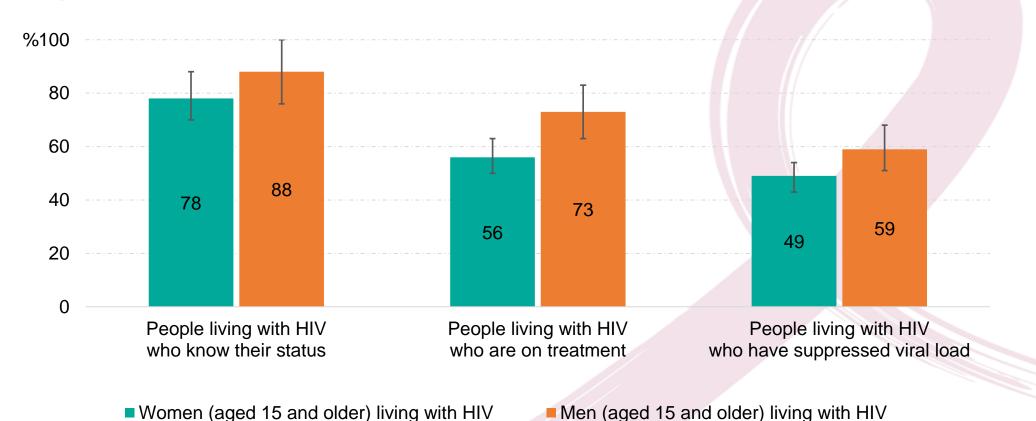


ART scale-up, 2000 - 2022



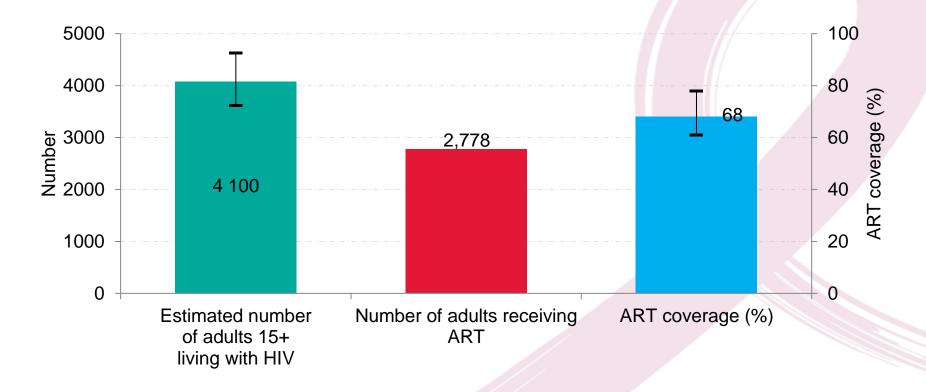


HIV testing and treatment cascade, women (aged 15+ years) compared to men (aged 15+ years), 2022



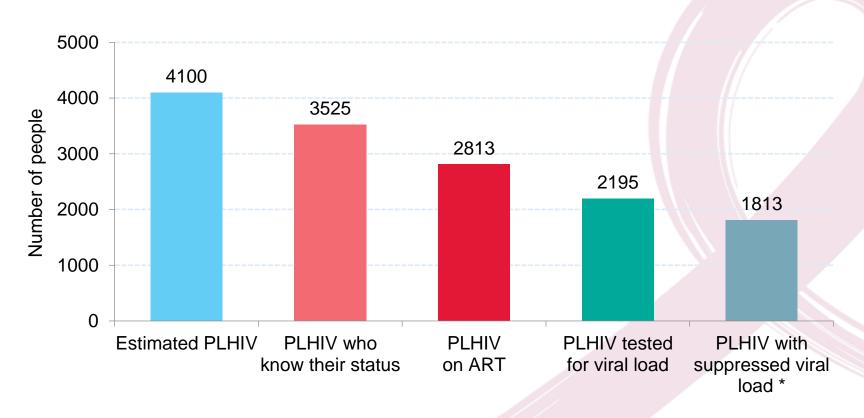


Estimated adults living with HIV, adults receiving ARVs, and adult ART coverage, 2022





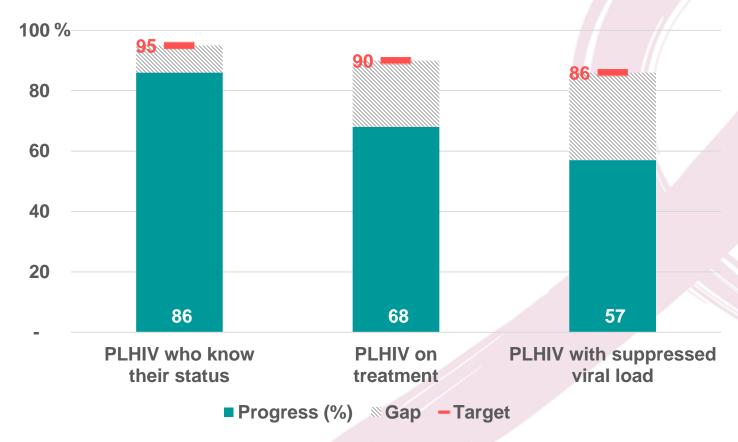
Treatment cascade, 2022



^{*} Number of people on ART who received a viral load test in the past year and have VL of <1000copies/ml

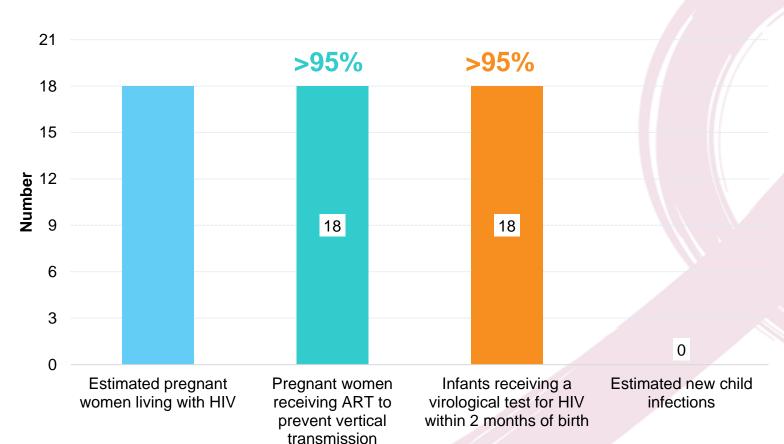


HIV testing and treatment cascade, 2022



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PMTCT cascade, 2022



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Expansion of PMTCT coverage in Sri Lanka, 2013 - 2016









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Punitive and discriminatory laws, 2022



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