

1. Global and regional epidemic

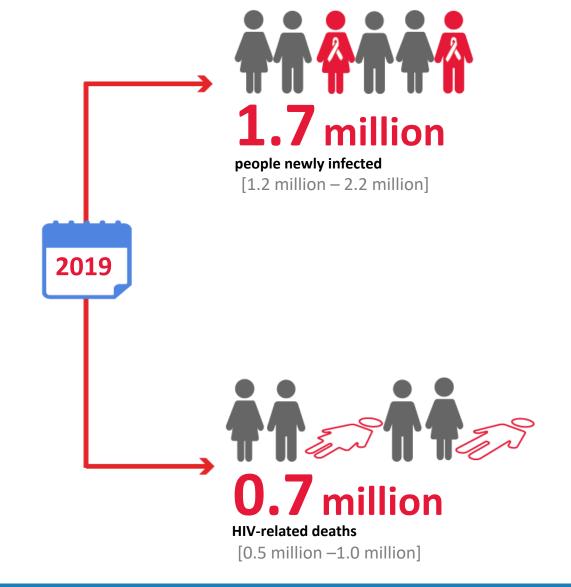
2. Global and regional progress and cascade

3. Policy uptake and accountability



#### Summary of the global HIV epidemic, 2019

38.0 million people living with HIV
[31.6 million – 44.5 million]





#### Global HIV epidemic – people living with HIV

2019 Globally

38.0 million

**People living with HIV** 



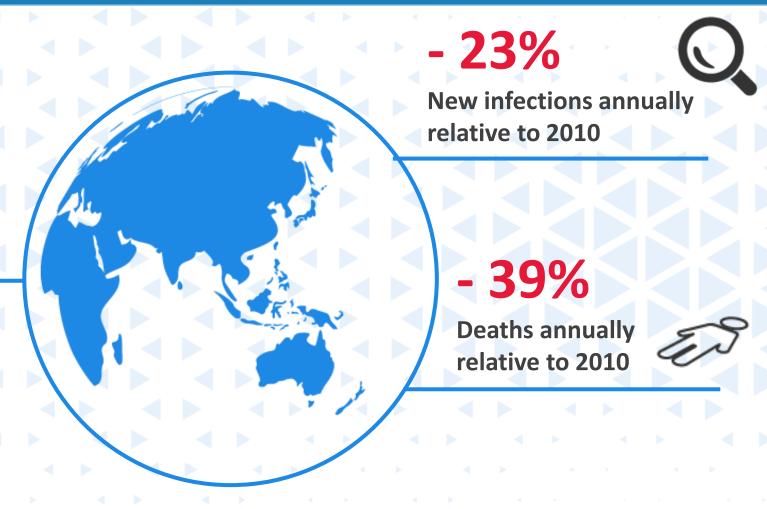


# Global HIV epidemic – incidence and mortality since 2010



38.0 million

People living with HIV



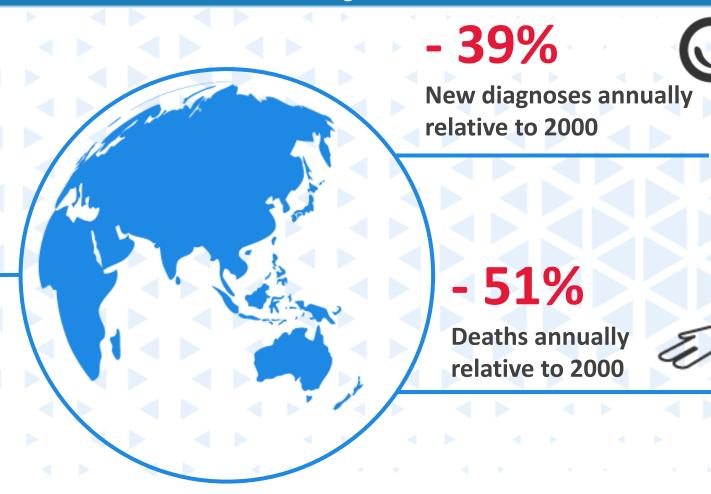


## Global HIV epidemic – incidence and mortality since 2000

2019 Globally

38.0 million

**People living with HIV** 



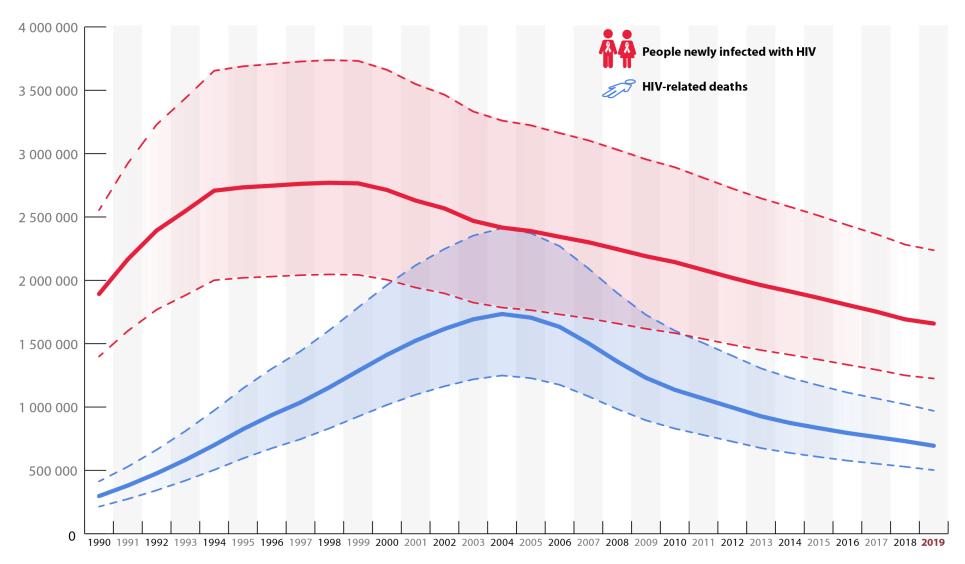


#### Summary of the global HIV epidemic, 2019

	People living with HIV in 2019	People newly infected with HIV in 2019	HIV-related deaths 2019
Total	38.0 million	1.7 million	<b>690 000</b>
	[31.6 million – 44.5 million]	[1.2 million – 2.2 million]	[500 000 – 970 000 million]
Adults	36.2 million	1.5 million	<b>600 000</b>
	[30.2 million – 42.5 million]	[1.1 million – 2.0 million]	[430 000 – 840 000]
Women	19.2 million	<b>790 000</b>	300 000
	[16.4 million – 22.2 million]	590 000 – 1.1 million]	[220 000 – 420 000]
Men	17.0 million	870 000	<b>390 000</b>
	[13.8 million – 20.4 million]	630 000 – 1.2 million]	[280 000 – 560 000]
Children	1.8 million	150 000	95 000
(<15 years)	[1.3 million – 2.2 million]	[94 000 – 240 000]	[61 000 – 150 000]

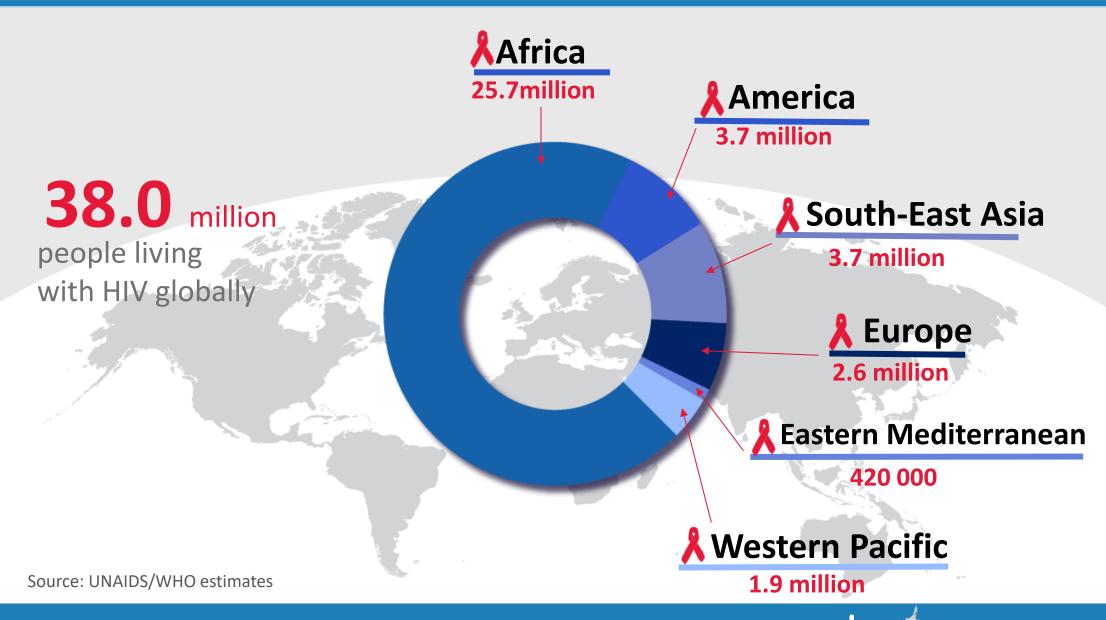


#### Decline in HIV incidence and mortality over time

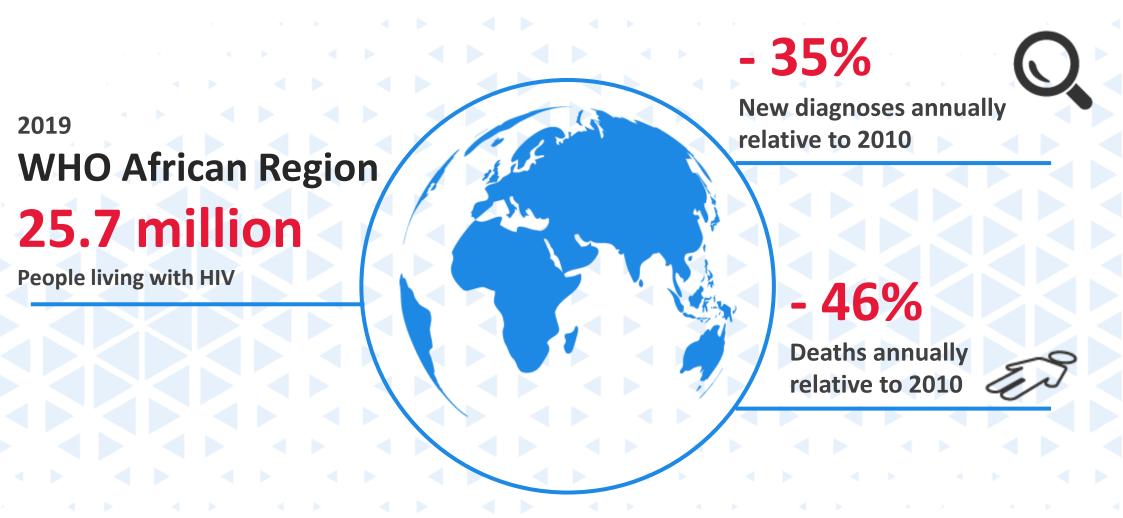




#### People living with HIV by WHO region, 2019



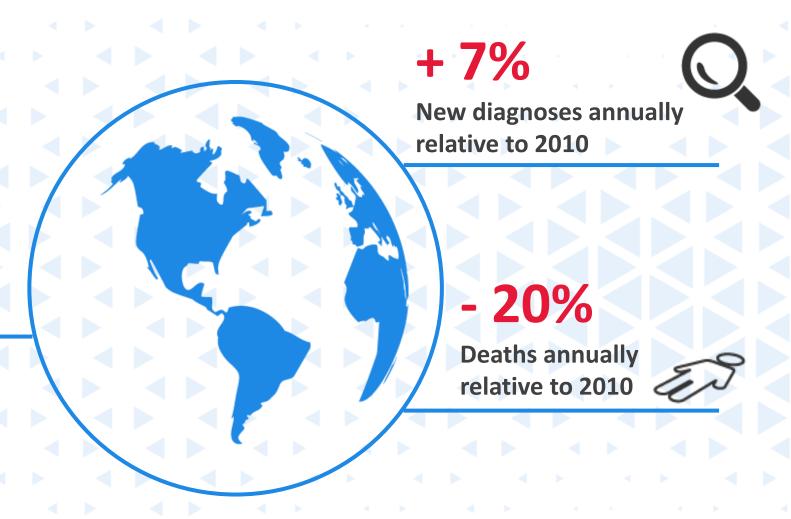






WHO Region of the Americas
3.7 million

**People living with HIV** 



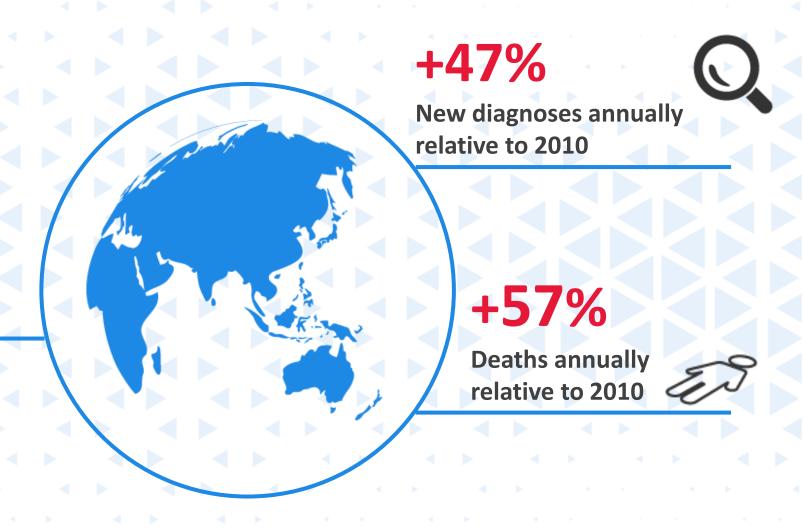


2019

WHO Eastern Mediterranean Region

420 000

**People living with HIV** 

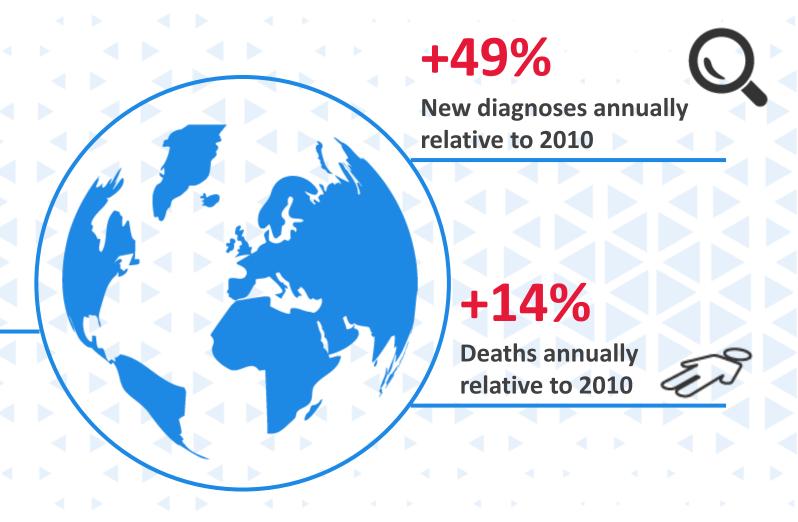




WHO European Region

2.6 million

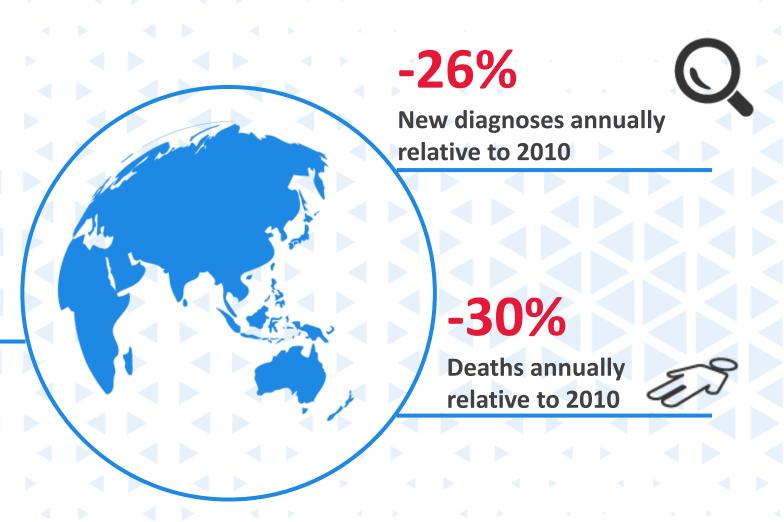
**People living with HIV** 





WHO South-East Asian Region
3.7 million

**People living with HIV** 

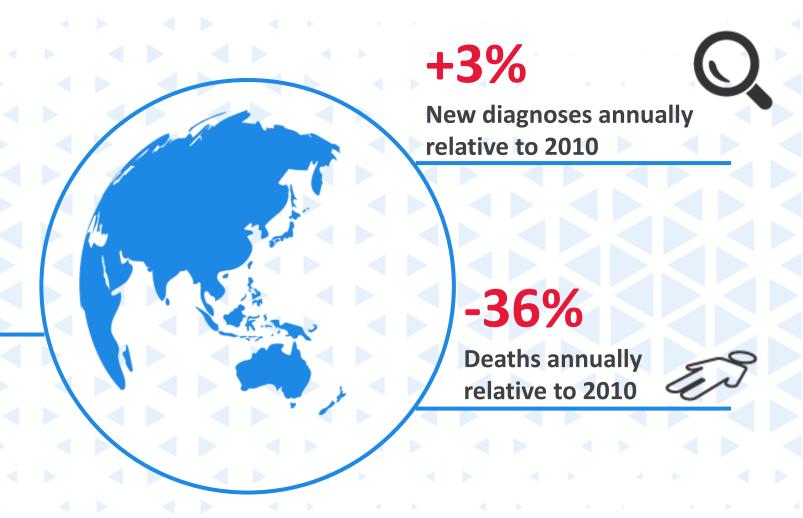




WHO Western Pacific Region

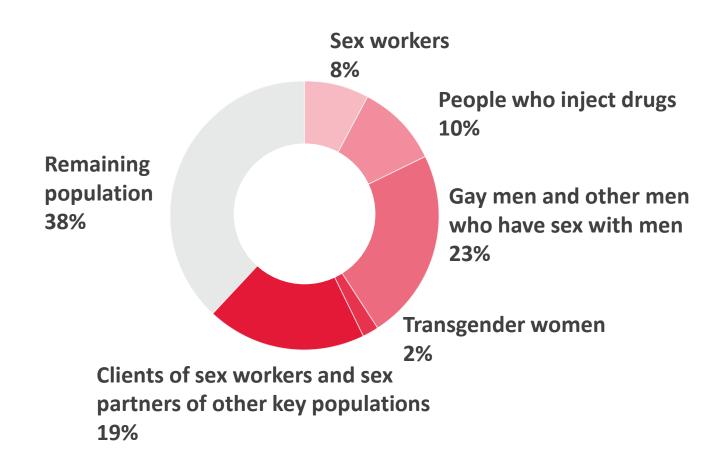
1.9 million

**People living with HIV** 





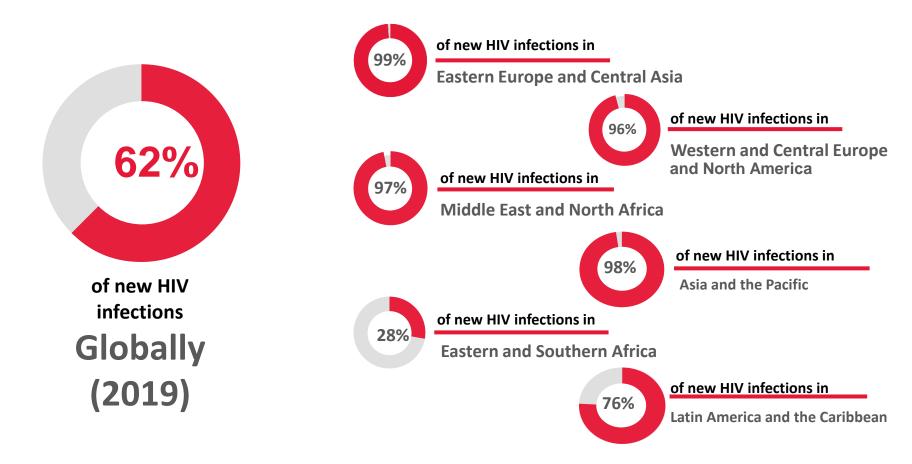
## Distribution of new HIV infections by key population, global, 2019



Source: UNAIDS special analysis, 2020



## Key populations and their sexual partners account for:



Source: UNAIDS special analysis, 2020



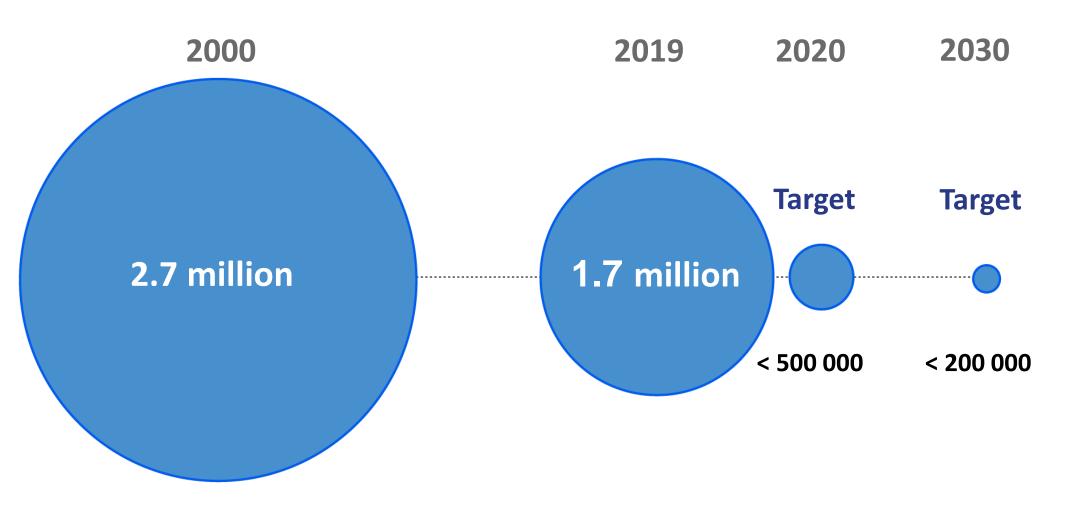
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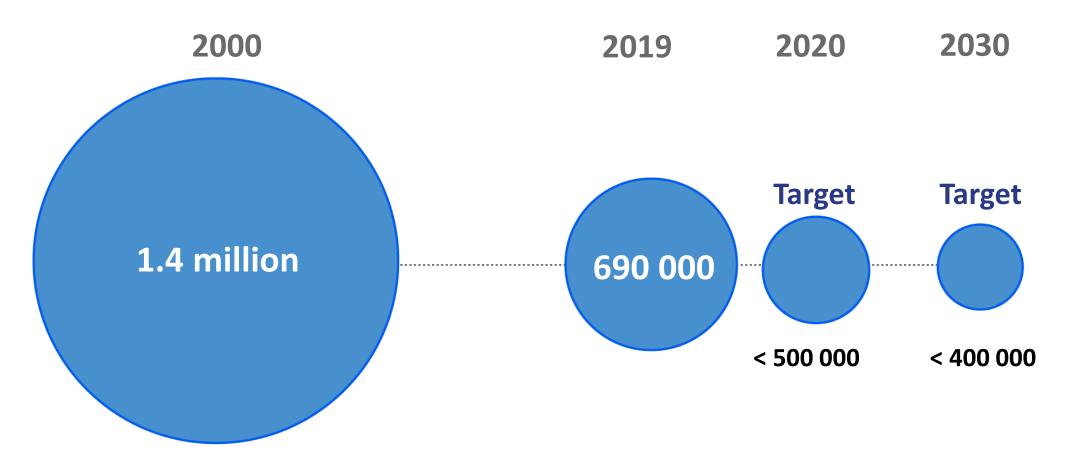


#### Global number of people newly infected with HIV



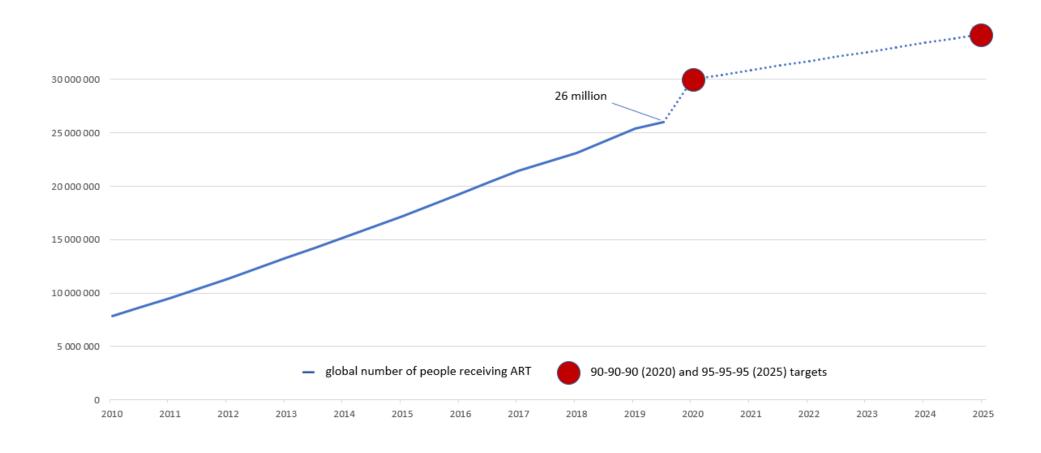


#### Global number of HIV-related deaths



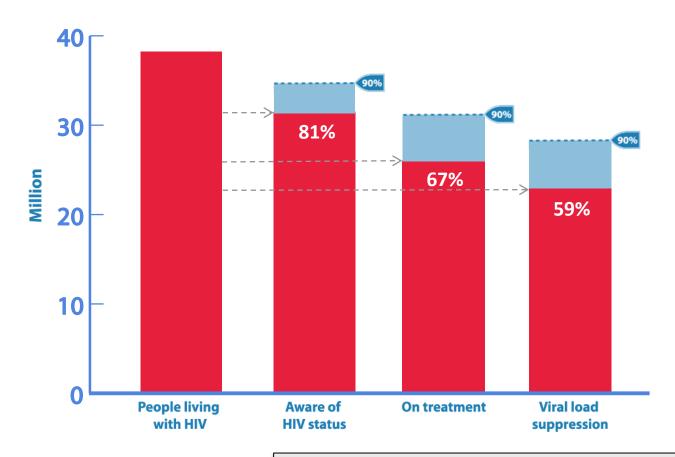


## People receiving ART from 2010 till end June 2020 and progress needed to meet 2020 and 2025 targets





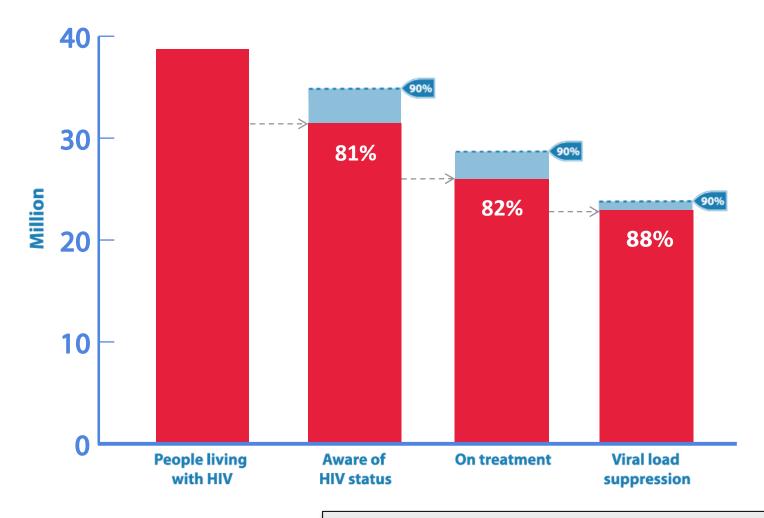
#### HIV testing and care continuum, global, 2019



The denominator is "People living with HIV" in the last three bars.



#### HIV testing and care continuum, global, 2019

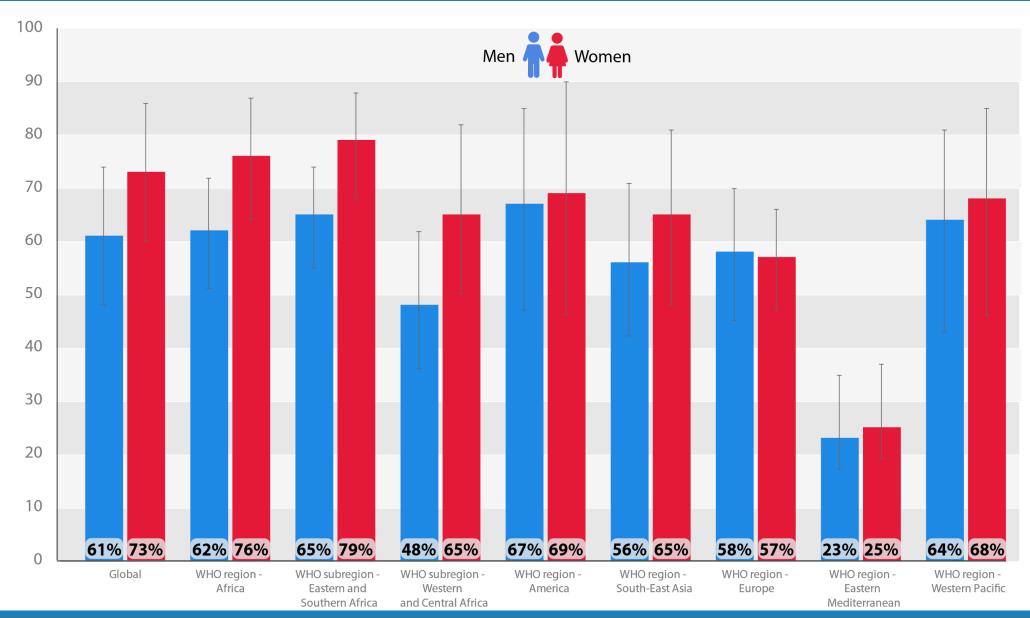


Source: UNAIDS/WHO estimates

The denominator is the value from the previous bar in the last three bars. For example, 82% of people who were aware of their status were receiving ART.

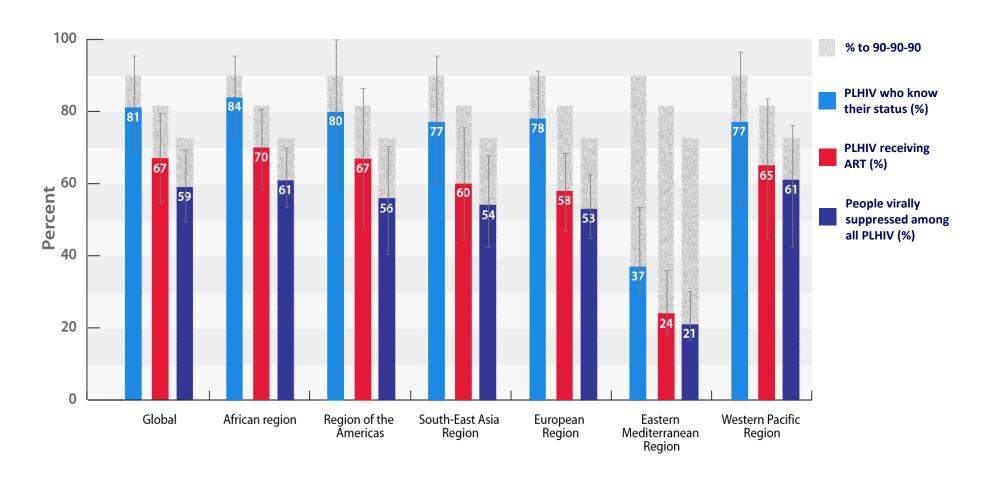


#### ART coverage by sex among adults, 2019



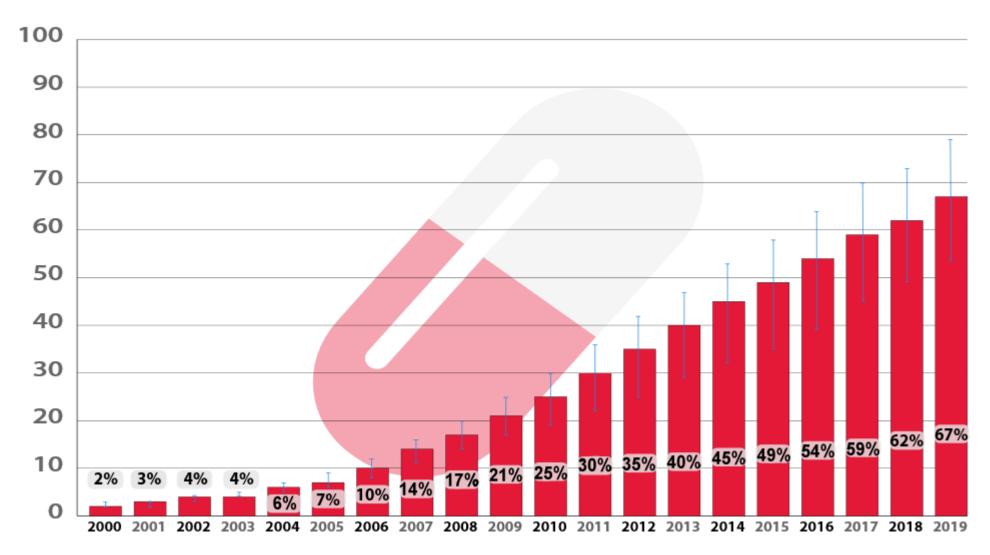


# HIV testing and care continuum by WHO region, 2019





#### Global ART coverage over time





#### New HIV infections by region, 2018-2019

WHO region	Number of new HIV infections 2018	Number of new HIV infections 2019	New HIV infections all ages (per 1000 uninfected population) 2018	New HIV infections all ages (per 1000 uninfected population) 2019
Africa	1 000 000	970 000	1	0.94
Allica	[760 000-1 400 000]	[730 000-1 300 000]		
Americas	170 000	170 000	0.17	0.17
Americas	[110 000-240 000]	[110 000-240 000]		
South-East Asia	170 000	160 000	0.08	0.08
South-East Asia	[120 000-220 000]	[110 000-210 000]		
Гимара	190 000	190 000	0.2	0.21
Europe	[150 000-230 000]	[160 000-240 000]		
Eastern	41 000	44 000	0.07	0.07
Mediterranean	[31 000-63 000]	[33 000-67 000]		
Western Pacific	110 000	110 000	0.06	0.06
vvestern Pacific	[70 000-150 000]	[71 000-150 000]		
Global	1 700 000	1 700 000	0.23	0.22
	[1 200 000-2 300 000]	[1 200 000-2 200 000]		



#### HIV-related deaths by WHO region, 2018-2019

WHO region	Number of deaths due to HIV/AIDS 2018	Number of deaths due to HIV/AIDS 2019	
Africa	460 000	440 000	
Anica	[350 000 - 620 000]	[330 000 - 590 000]	
Americas	52 000	52 000	
Americas	[34 000- 75 000]	[34 000 - 76 000]	
South-East Asia	120 000	110 000	
South-Last Asia	[75 000 - 190 000]	[65 000 - 160 000]	
Europe	38 000	39 000	
Luiope	[28 000 - 53 000]	[28 000 - 54 000]	
Eastern Mediterranean	15 000	15 000	
castern Mediterranean	[10 000 - 22 000]	[11 000 - 23 000]	
Western Pacific	42 000	41 000	
vvesterii Facilic	[22 000 - 72 000]	[22 000 - 70 000]	
Global	730 000	690 000	
Glubal	[530 000 - 1 000 000]	[500 000 - 970 000]	



#### People receiving ART by WHO region, 2000-2019

	2000			2010		2019			
WHO Region	Number of people on ART	Estimated number of people living with HIV	ART coverage (%)	Number of people on ART	Estimated number of people living with HIV	ART coverage (%)	Number of people on ART	Estimated number of people living with HIV	ART coverage (%)
African Region	10 000	17 000 000	0	5 000 000	21 300 000	24	17 800 000	25 700 000	70
		[14 800 000-19 500 000]	[0-0]		[18 500 000-24 300 000]	[18-27]		[22 300 000-29 300 000]	[58-80]
Eastern and Southern Africa	8200	13 000 000	0	4 200 000	16 600 000	25	14 900 000	20 400 000	73
		[11 500 000-14 400 000]	[0-0]		[14 800 000-18 400 000]	[20-28]		[18 100 000-22 600 000]	[62-82]
Western and Central Africa	2300	4 100 000	0	880 000	4 700 000	19	3 000 000	5 300 000	56
		[3 200 000-5 100 000]	[0-0]		[3 700 000-5 900 000]	[13-24]		[4 200 000-6 700 000]	[43-72]
Region of the Americas	370 000	2 000 000	19	1 200 000	2 800 000	44	2 500 000	3 700 000	67
		[1 400 000-2 500 000]	[14-24]		[2 000 000-3 600 000]	[28-56]		[2 700 000-4 700 000]	[47-86]
Eastern Mediterranean Region	1600	91 000	2	19 000	240 000	8	100 000	420 000	24
		[71 000-130 000]	[1-3]		]190 000-350 000]	[6-12]		[330 000-610 000]	[18-36]
European Region	190 000	780 000	24	570 000	1 600 000	37	1 500 000	2 600 000	58
		[650 000-920 000]	[20-28]		[1 300 000-1 800 000]	[27-44]		[2 200 000-3 000 000]	[46-68]
South-East Asia Region	1700	3 200 000	0	670 000	3 400 000	20	2 200 000	3 700 000	60
		[2 400 000-4 000 000]	[0-0]		[2 600 000-4 200 000]	[13-25]		[2 800 000-4 600 000]	[44-75]
Western Pacific Region	10 000	910 000	1	240 000	1 400 000	16	1 300 000	1 900 000	65
		[630 000-1 100 000]	[1-1]		[1 000 000-1 800 000]	[10-21]		[1 300 000-2 400 000]	[44-83]
Global	590 000	24 000 000	2	7 800 000	30 700 000	25	25 400 000	38 000 000	67
		[20 000 000-28 200 000]	[2-3]		[25 600 000-36 100 000]	[19-30]		[31 600 000-44 500 000]	[54-79]



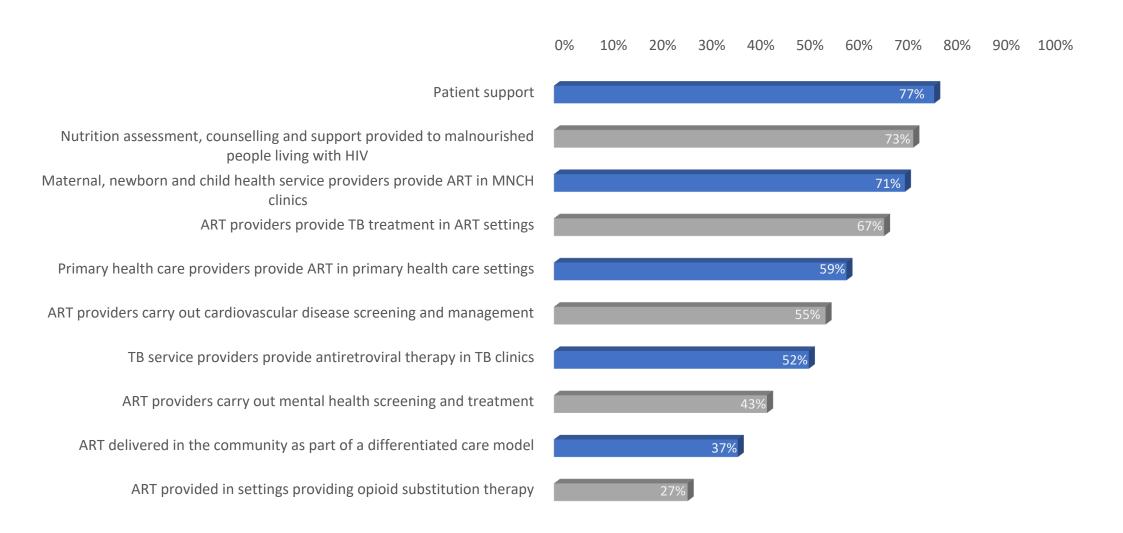
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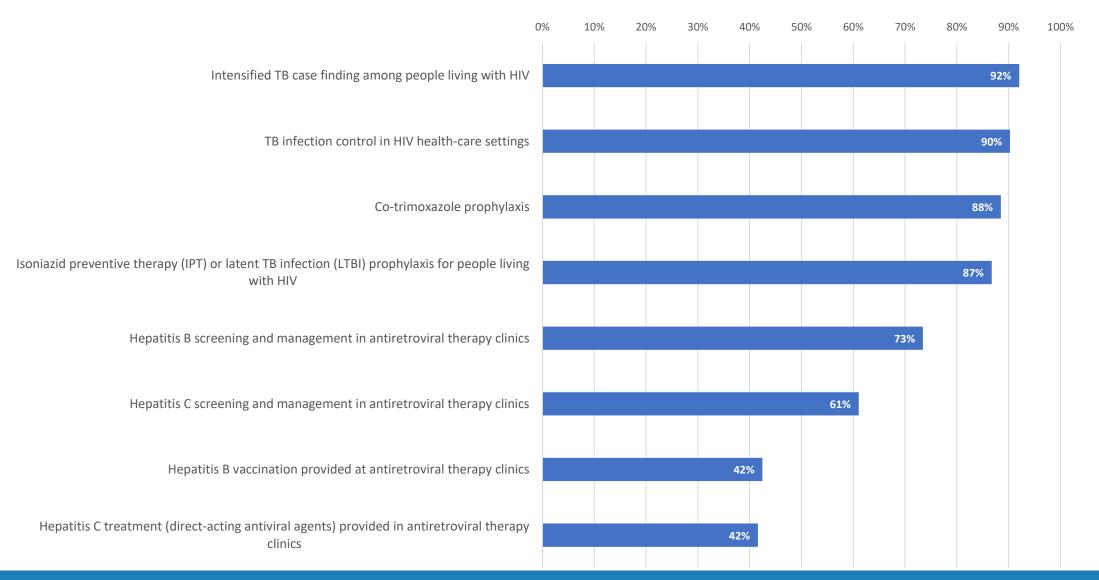
### Service provision modalities included in the national policy on ART for adults, adolescents and children (n=118), 2020







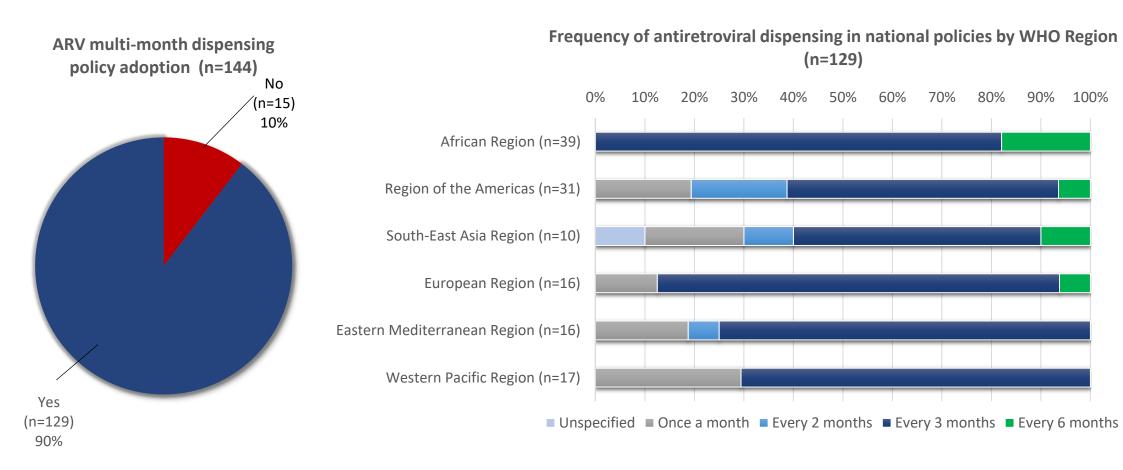
### Percentage of countries with coinfection policies in place for adults, adolescents and children (n=113), 2020







### National policies on frequency of ART pick-up for people who are stable on ART, 2020

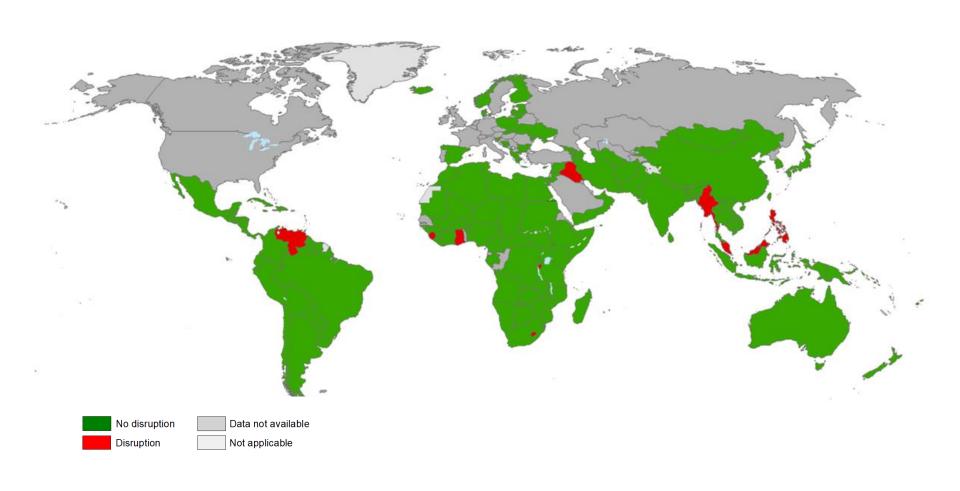


Source: Global Aids Monitoring, UNAIDS/WHO/UNICEF and WHO HIV/HEP/STI COVID-19 Questionnaire, 2020



### Countries reporting on ARV disruptions due to COVID-19, November 2020

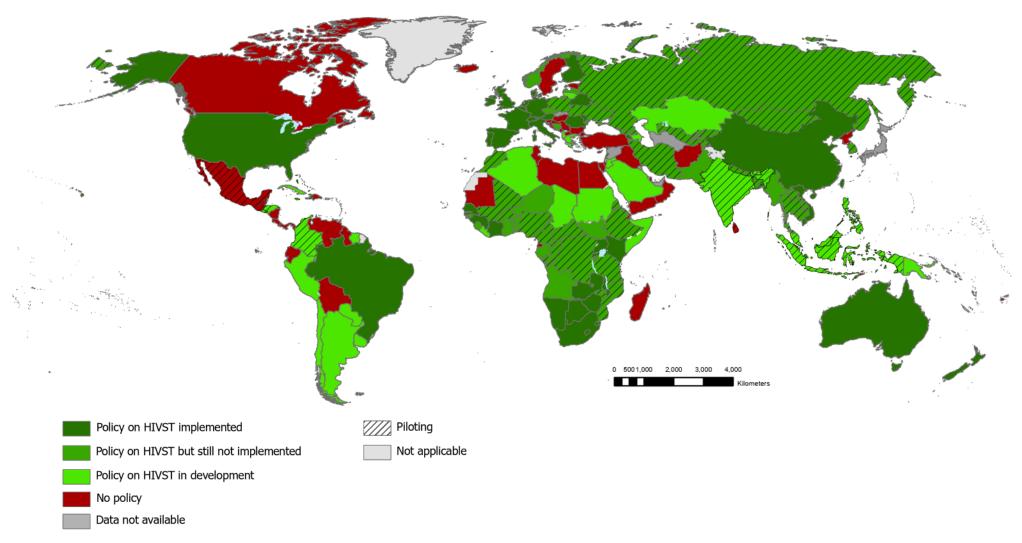
Results compiled from a survey conducted by WHO in November 2020 (n=152): 9 countries reported ARV disruptions



Source: Global HIV, Hepatitis and STIs Programmes (HSS), WHO, 2020



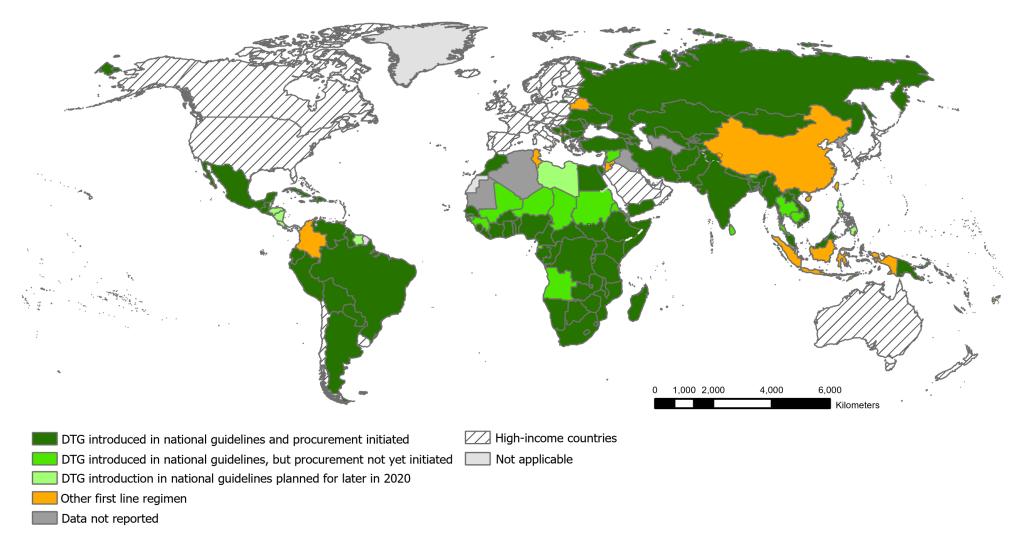
### Status of HIV self-testing (HIVST) in national policies, June 2020



Source: Global AIDS Monitoring (UNAIDS/WHO/UNICEF) and Global HIV, Hepatitis and STIs Programmes (HSS), WHO, 2020



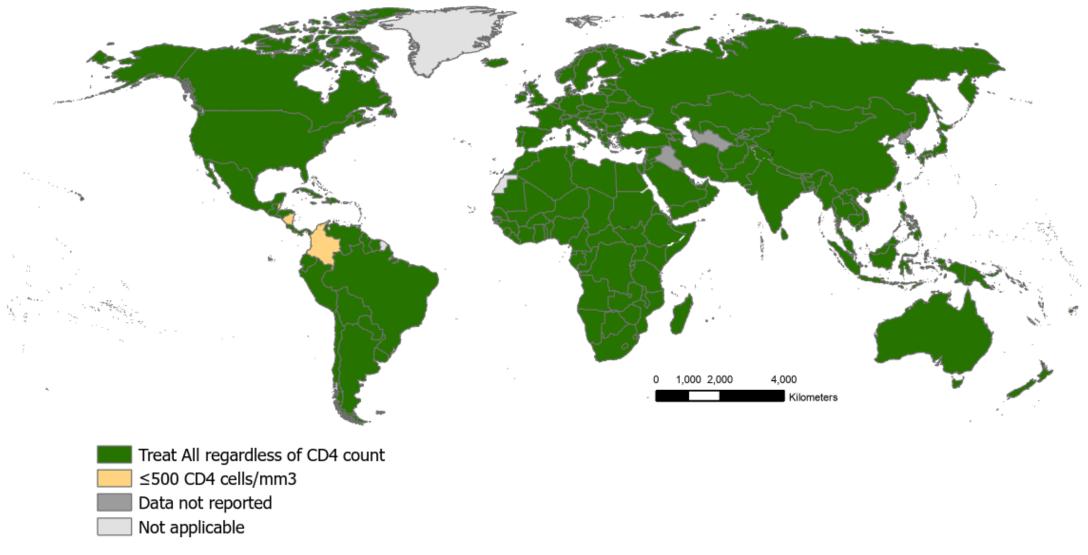
### Preferred first line regimen among adults and adolescents in low- and middle-income countries, June 2020



Source: Global AIDS Monitoring (UNAIDS/WHO/UNICEF) and Global HIV, Hepatitis and STIs Programmes (HSS), WHO, 2020



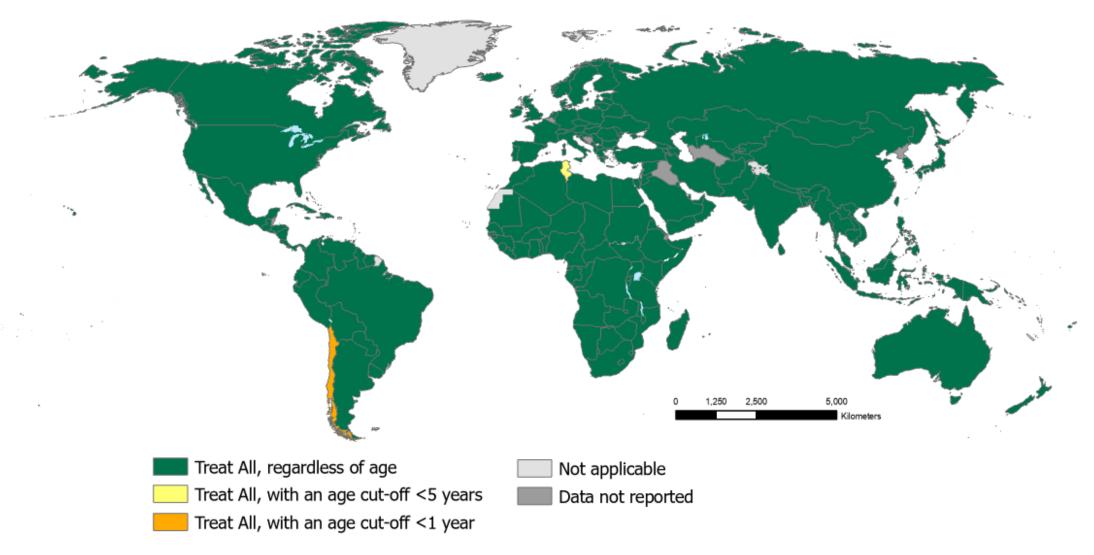
## Uptake of WHO policy for Treat All initiation among adults and adolescents living with HIV, June 2020



Source: Global AIDS Monitoring (UNAIDS/WHO/UNICEF) and Global HIV, Hepatitis and STIs Programmes (HSS), WHO, 2020



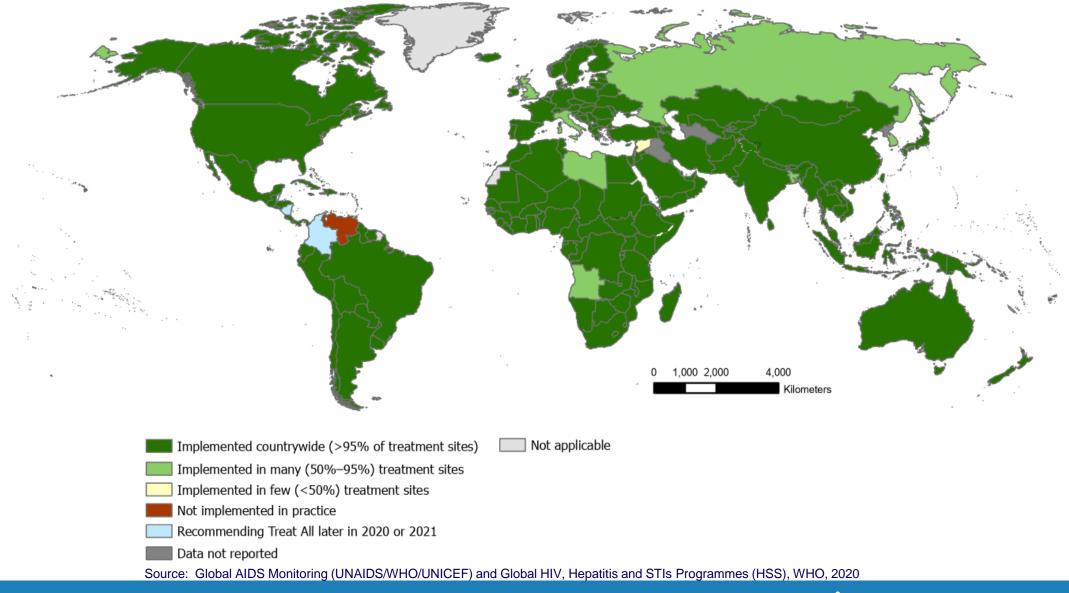
### Uptake of WHO policy for Treat All initiation among children and adolescents <15 years living with HIV, June 2020



Source: Global AIDS Monitoring (UNAIDS/WHO/UNICEF) and Global HIV, Hepatitis and STIs Programmes (HSS), WHO, 2020

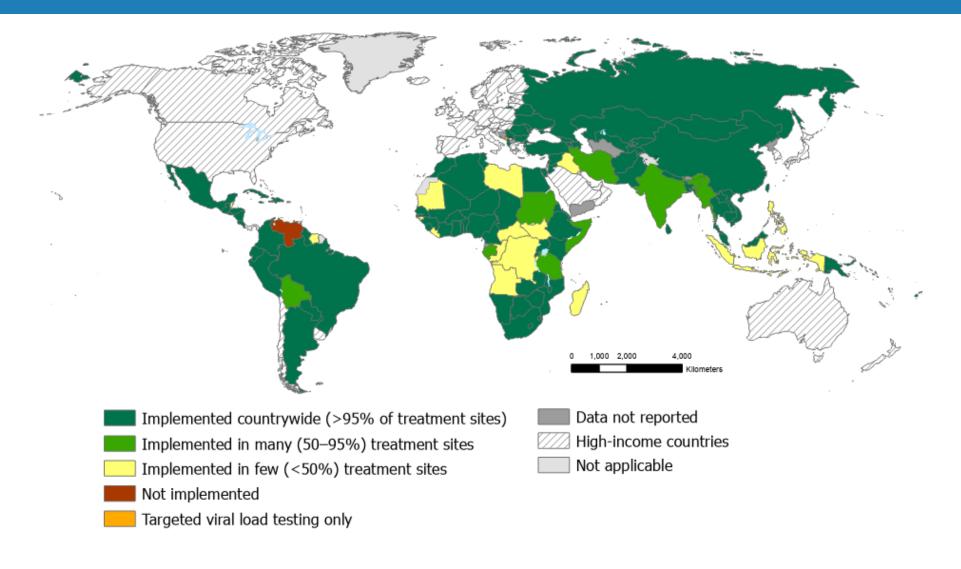


### Implementation of Treat All recommendation among adults and adolescents living with HIV, June 2020





### National policy on routine viral load testing for monitoring ART and level of implementation among adults and adolescents living with HIV, June 2020



Source: Global AIDS Monitoring (UNAIDS/WHO/UNICEF) and Global HIV, Hepatitis and STIs Programmes (HSS), WHO, 2020

