Global Overview:
Where are we succeeding?
What's left to do?

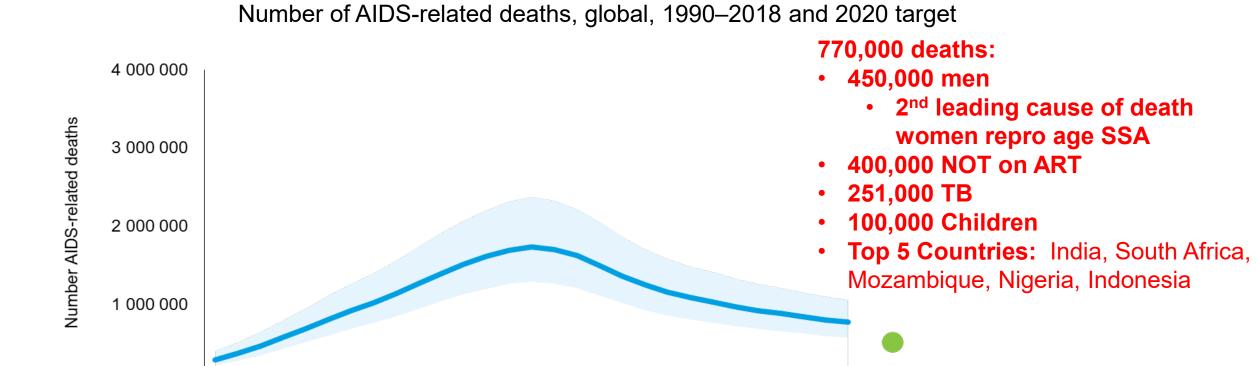
37.9 Million People Living with HIV

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UBRAF 2016-2021





Closer to reaching AIDS deaths target, due to treatment expansion But still 770,000 deaths per year!



2010

Target

2015

2018 2020

2005

1990

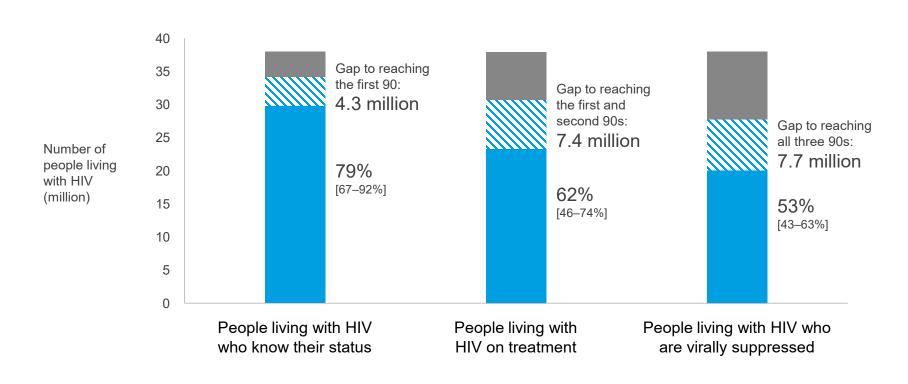
1995

AIDS-related deaths

2000

24.5 million people on treatment, worldwide (mid-year, 2019)

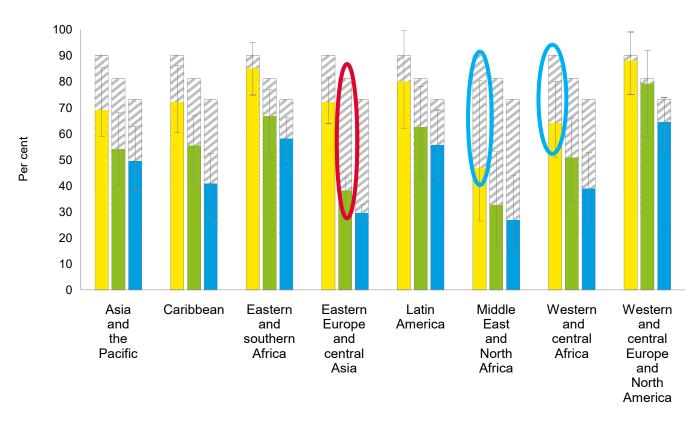
HIV testing and treatment cascade, global, 2018



Source: UNAIDS special analysis, 2019; see annex on methods for more details.

Gaps are different in different regions

HIV testing and treatment cascade, by region, 2018



- 1st 90: People don't know they're positive
- 2nd 90: People know they're positive, but not on treatment!

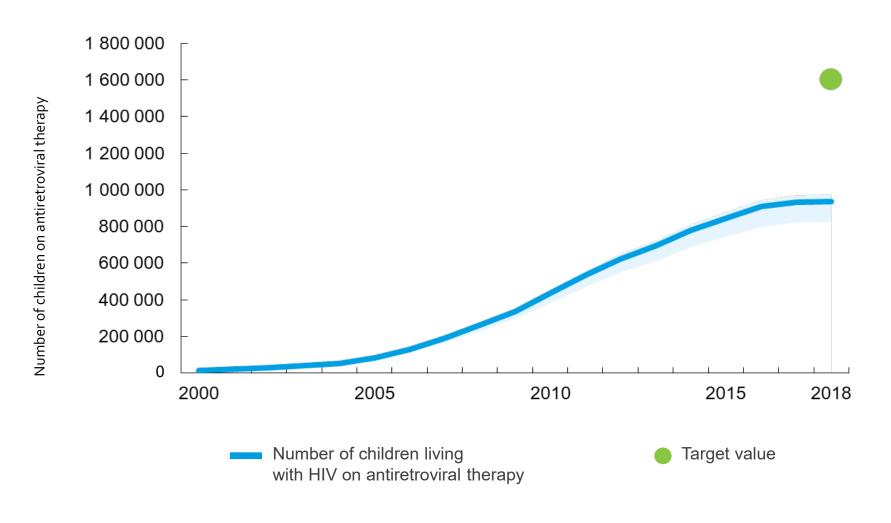
- People living with HIV who know their status
- People living with HIV who are on treatment

- People living with HIV who are virally suppressed
- Gap to reaching the 90–90–90 targets



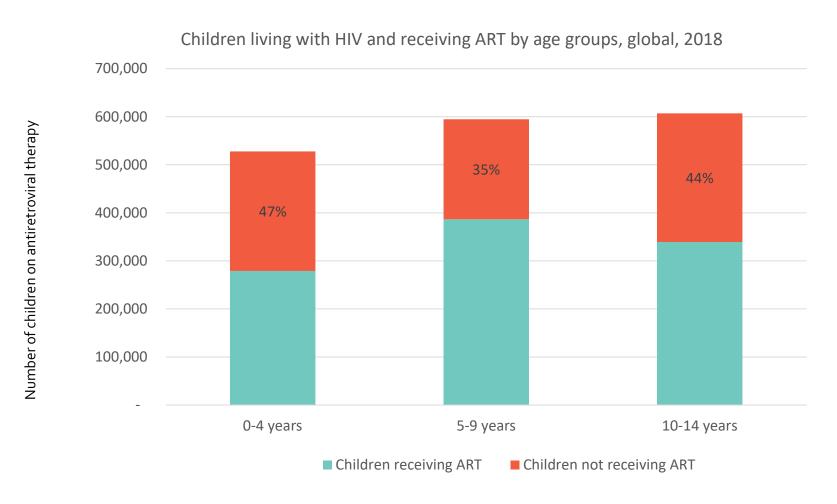
The 2018 target to reach 1.6 million children with ART was missed. In 2018 only 54% of children living with HIV are accessing treatment

Number of children living with HIV (aged 0–14 years) accessing antiretroviral therapy, global, 2000–2018 and 2018 target



TOP 5 CLHIV Countries: Nigeria, Mozambique, South, Africa, Tanzania, Kenya

MISSING CHILDREN: 700,000 not on ART Not accessing EID or infected after EID



Children NOT on ART:

- 480k (66%) are 5-14 yrs
- Most deaths among 0-4 yrs

Overcoming Barriers to finding, keeping, benefiting:

- Family Services Testing
- MTCT: full EID, full follow-up
- Regimen Optimization
- Stigma in school, community, family settings
- Mental Health Supports

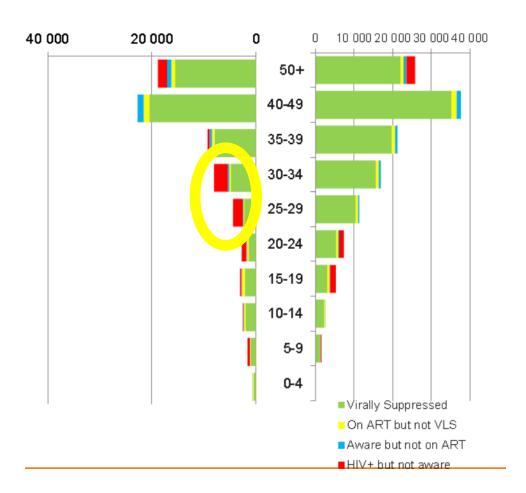
Source: UNAIDS 2019 estimates.

Many countries **have** or **will** achieve Treatment Cascade Targets (=73% VL Suppression)

	Viral load suppression among all people living with HIV			
Achieved	Australia	Nearly achieved	Comoros	
(73% or greater)	Botswana		Croatia	
	Cambodia		Finland	
	Denmark			
	Eswatini		Italy	
	France		Luxembourg	
	Germany		Malawi	
	Iceland		Myanmar	
	Ireland			
	Namibia			
	Netherlands			
	Rwanda			
	Spain			
	Thailand			
	United Kingdom			

Source: UNAIDS 2019 estimates.

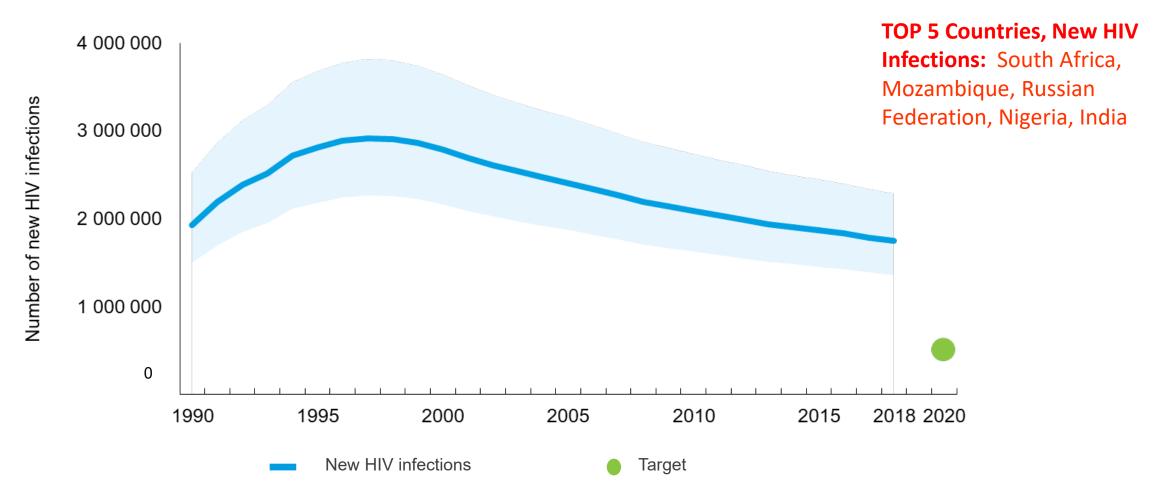
Digging deeper to get to 95-95-95.. Namibia shows high levels of VLS *except* men 25-34 yrs



Source: Birx. 2020. Opening plenary COP 2020. PEPFAR data.

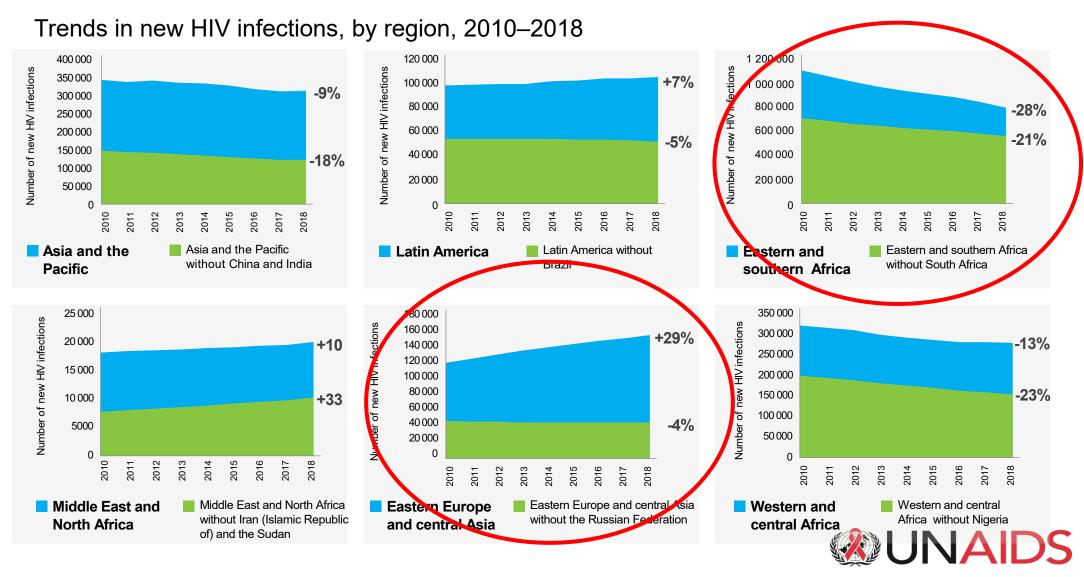
Far from global targets for new HIV infections

Number of new HIV infections, global, 1990–2018 and 2020 target



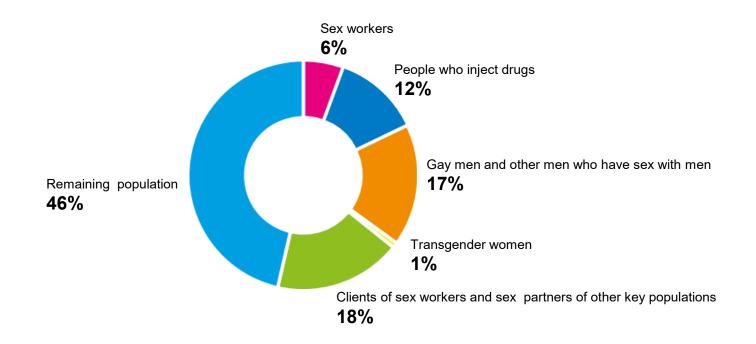
Source: UNAIDS 2019 estimates.

Regions are on very different trajectories in the response! Some large countries drive regional trends



More than half of new infections are among Key Populations & Partners

Distribution of new HIV infections (aged 15–49 years), by population, global, 2018



Key
Populations
and their
Partners:
54%

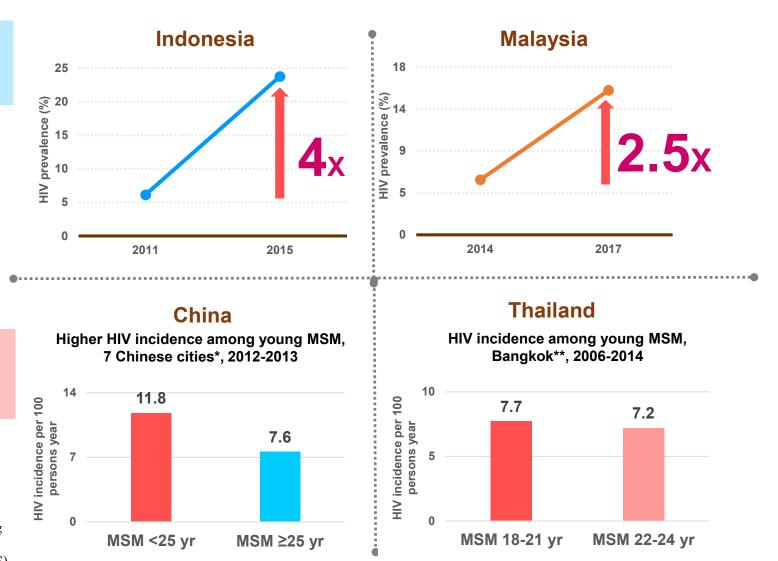
KPs important in EVERY region...from 25% eastern and southern Africa to 95% in western and Central Europe and North America

Rising HIV infections among young MSM: common denominator in counties with different epidemic dynamics

HIV prevalence among young MSM (<25 years)

- 69% of all new infections in the Philippines are among young MSM
- A survey in Viet Nam showed that 70% of MSM are below 25 year old.

HIV incidence among young MSM (<25 years)



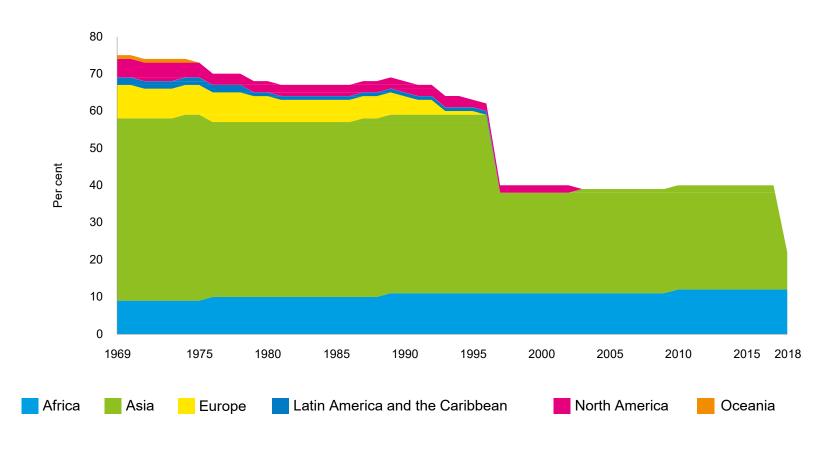
^{*}Shanghai, Nanjing, Changsha, Zhengzhou, Ji'nan, Shenyang and Kunming;

Source: Prepared by <u>www.aidsdatahub.org</u> based on Integrated Biological and Behavioural Surveys; Mao, X et al. (2018). HIV incidence is rapidly increasing with age among young men who have sex with men in China: a multicentre cross-sectional survey. HIV medicine, 19(8), 513-522.; and Thienkrua W, van Griensven F, Mock PA, et al. (2018). Young Men Who Have Sex with Men at High Risk for HIV, Bangkok MSM Cohort Study, Thailand 2006-2014. AIDS Behav. 2018 July;22(7):2137–2146. doi:10.1007/s10461-017-1963-7

^{**}Bangkok men who have sex with men cohort study (BMCS)

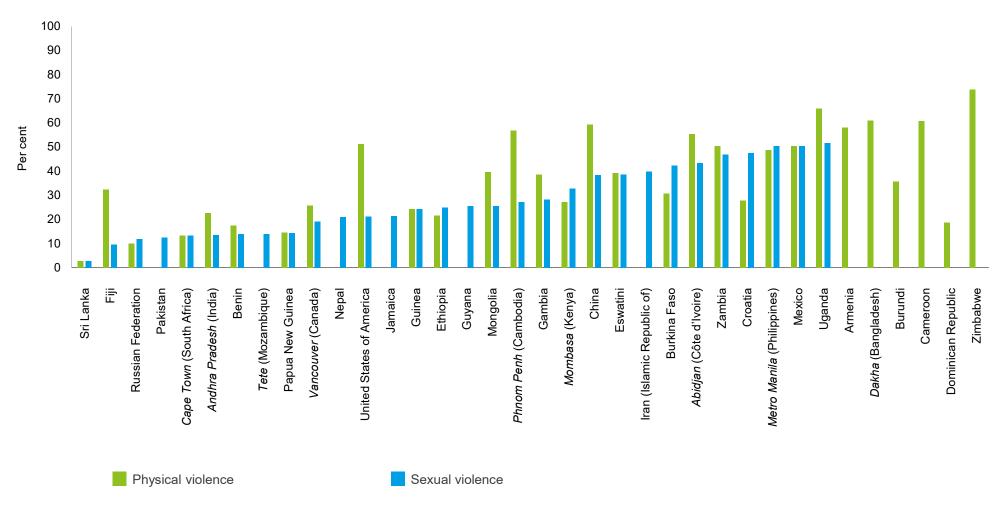
Consensual same-sex sexual relations are still criminalized

Percentage of the global population living in countries that criminalize consensual samesex sexual relations, global, 1969–2018



Sex workers continue to face physical and sexual violence

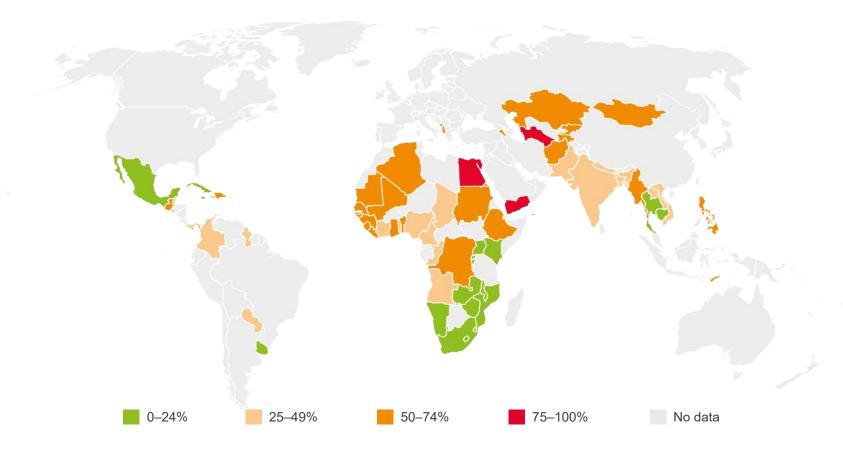
Percentage of sex workers who reported experiencing physical and sexual violence, selected countries, 2014–2018



Source: Literature review by UNAIDS and the Key Populations Program of the Center for Public Health and Human Rights, Johns Hopkins University. See references at the end of the chapter for details.

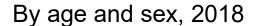
People living with HIV are still confronted with stigma and discrimination

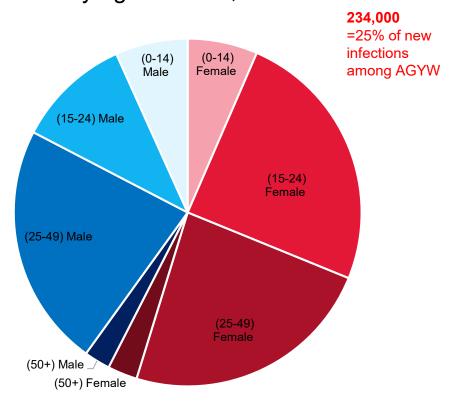
Percentage of people aged 15–49 years who would not buy vegetables from a shopkeeper living with HIV, 2013–2018



Note: Data for Algeria, Bangladesh, Egypt, El Salvador, Guinea, Kazakhstan, Kyrgyzstan, Panama, Paraguay, the Philippines, the Sudan, Tajikistan, Turkmenistan, Uruguay, Yemen and Viet Nam are for female respondents only.

One quarter of new infections in SSA are among young women, One quarter are among key populations

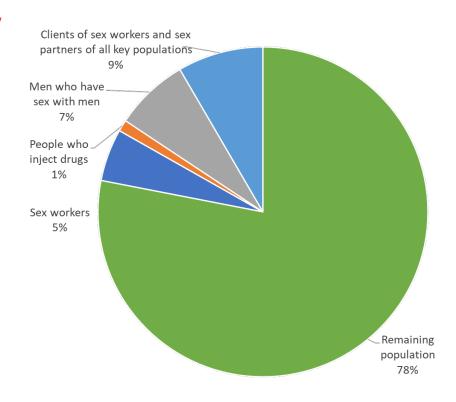




Estimated 100,000,000 AGYW total

By population, 2018

204,000 =23% of new infections among key populations

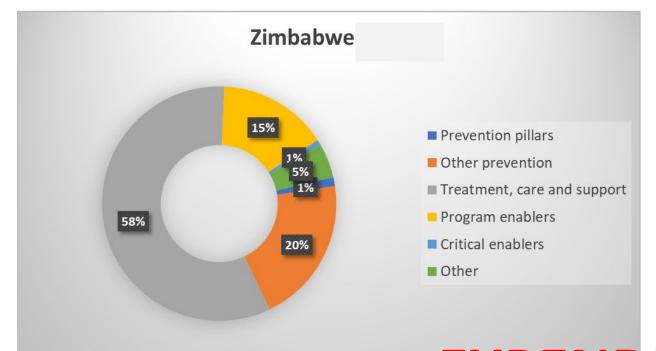


Estimated 6,600,000 Key population members total

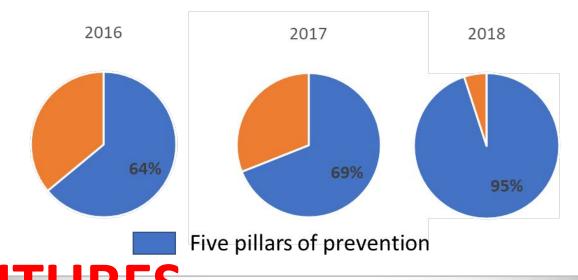


Where intensive combination services for AGYW are delivered, incidence goes down...but not all high incidence areas being reached

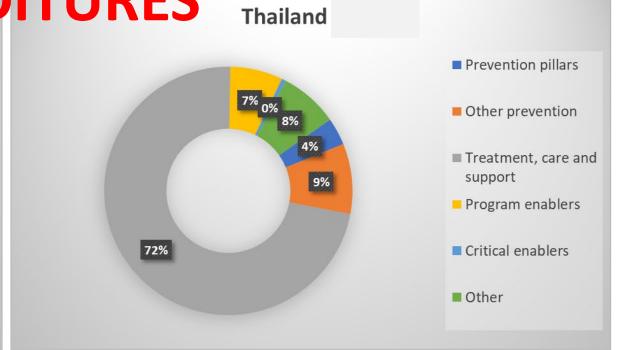
	Population 15-24	Number of new infections	% of new infections
Extremely high incidence districts (>2.0%)	2,160,520	45,786	23.1%
Very high incidence districts (1.0-2.0%)	5,109,303	64,607	32.5%
High incidence districts (0.3-1.0%)	12,255,355	67,246	33.9%
Medium incidence districts (0.1-0.3%)	10,721,652	20,163	10.2%
Low incidence districts (<0.1%)	2,002,674	820	0.4%



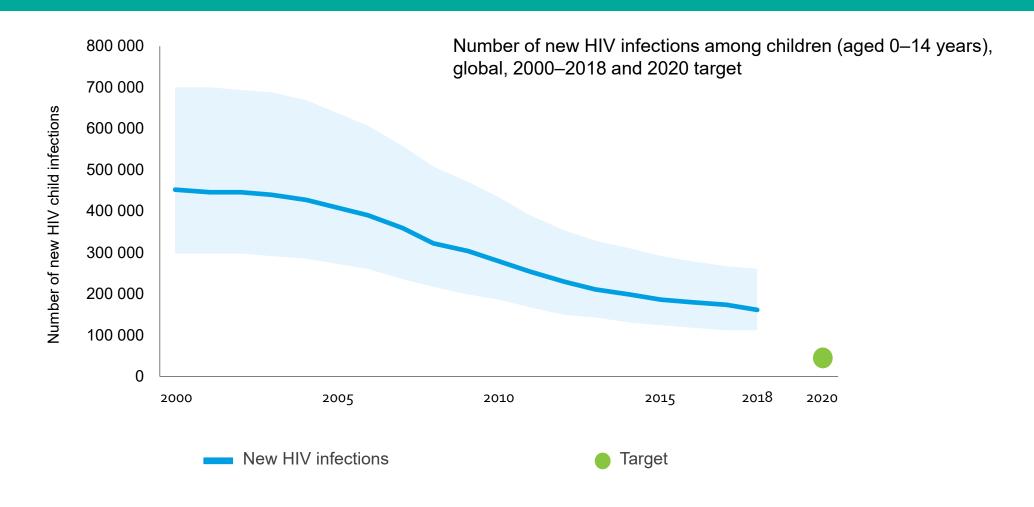
Central African Republic: Percentage on five pillars of prevention prevention: 2016-2018







Reductions in new child infections have plateaued Despite over 80% coverage of pregnant HIV+ women in 2018

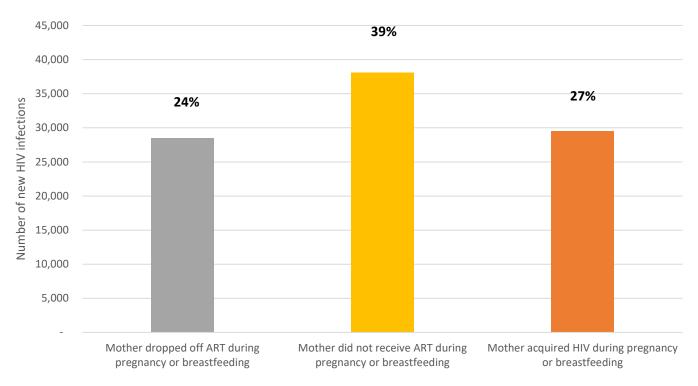


Approximately 125,000 women seroconverted while they were pregnant or breastfeeding leading to 30,000 new infections.

43% were aged 15-24 years. These women are likely in frequent contact with health services!

...leading to 13,000 new child infections

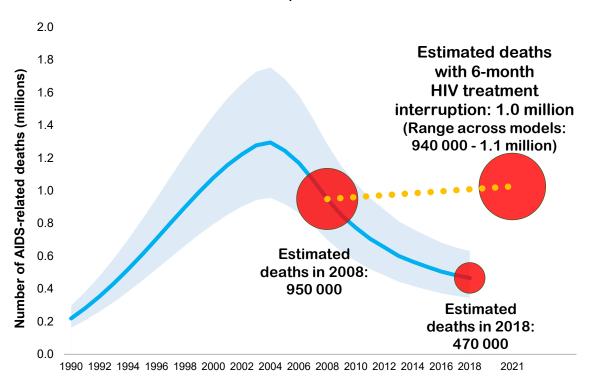
160,000 new infections 110,000 new infections by failure in PMTCT cascade in focus countries



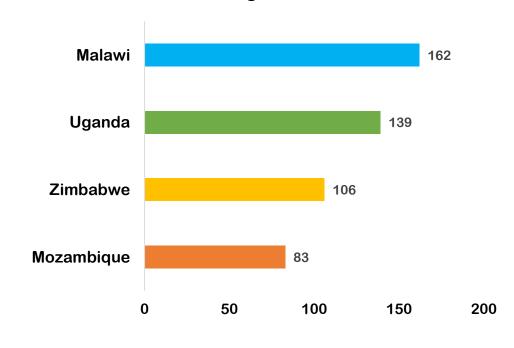


COVID & HIV in SSA—THE COST OF INACTION is HIGH! HIV services must be maintained...

Interruption of HIV treatment for 6 months could result in 1 million AIDS-related deaths in sub-Saharan Africa in 2020/2021



Suspension of prevention of mother to child transmission services for 6 months could result in dramatic increases in new HIV infections among children in 2020/2021



Increase in the number of new HIV child infections (per cent)

Source: UNAIDS 2019 estimates. Projected estimated HIV related deaths and child new HIV infections derived from mathematical modelling by 5 research groups exploring a complete disruption of HIV prevention and treatment services over 3- and 6-months on HIV mortality and incidence in sub-Saharan Africa. Pre-print manuscript available at: Jewell B, Mudimu E, Stover J, et al for the HIV Modelling Consortium, Potential effects of disruption to HIV programmes in sub-Saharan Africa caused by COVID-19: results from multiple models. Pre-print, https://doi.org/10.6084/m9.figshare.12279914.v1.

PROGRESS will require **DIGGING** DEEPER **Differentiation** Intensification **Politial Commitment Eliminate** Inequalities **Finance** Priorities

Unified Budget, Results and Accountability Framework 2016-2021

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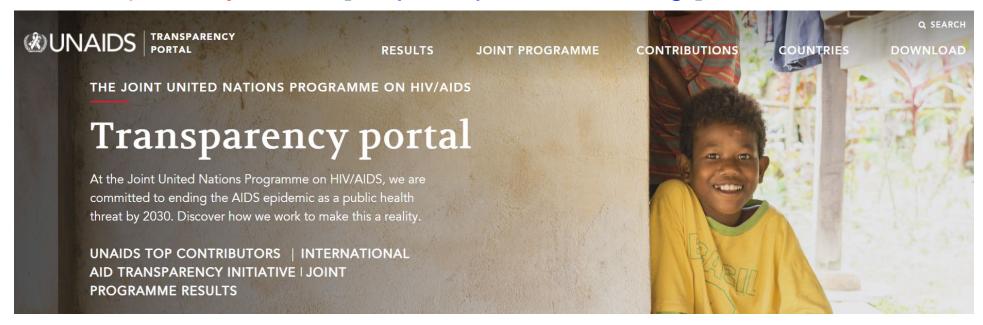


2018-2019 Performance Monitoring Report





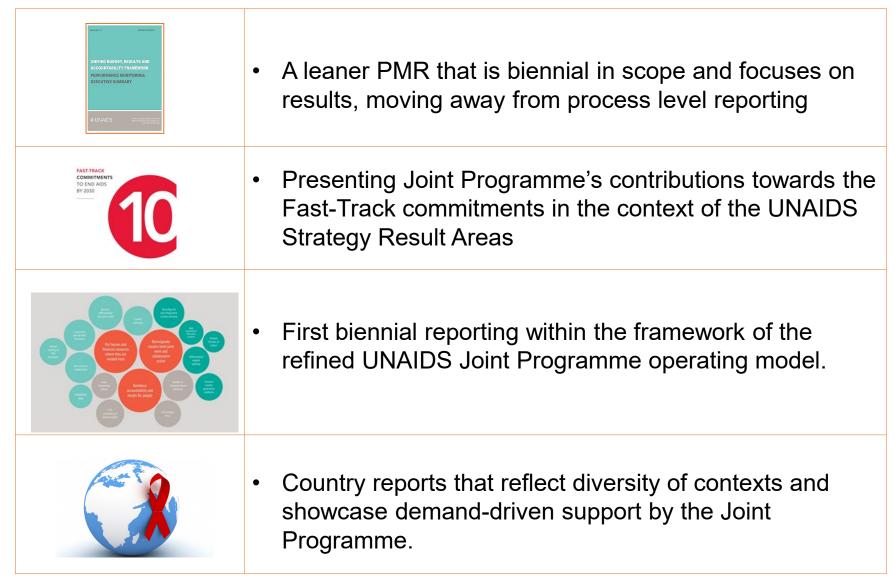
Transparency Portal [https://open.unaids.org]



- Country reports
- Regional reports
- Strategy Result Area and UBRAF indicator report
- Organizational report (including Secretariat functions)
- Financial information

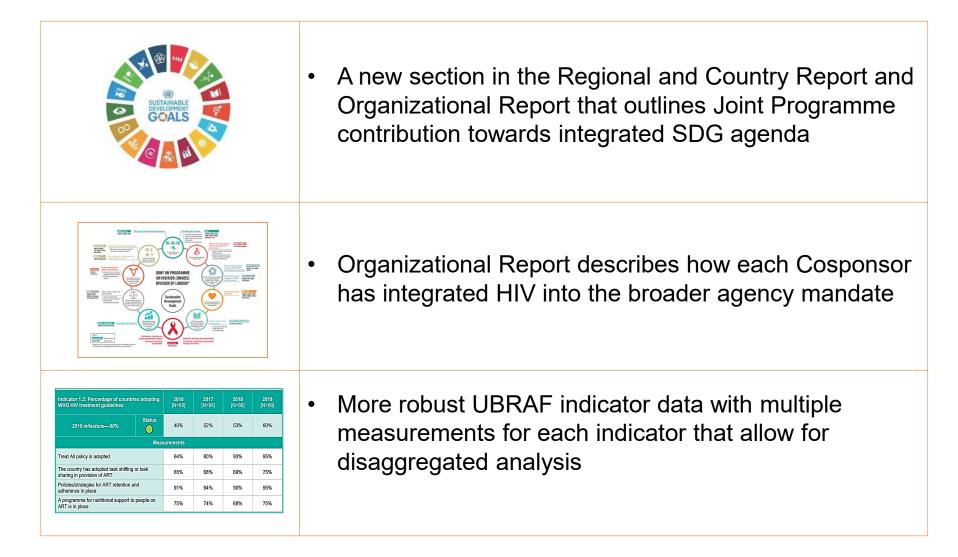


What is new in the 2018 -2019 PMR?





What is new in the 2018 -2019 PMR?





Thank you

Unified Budget, Results and Accountability Framework 2016-2021

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UNAIDS Joint Programme refined operating model

- First Biennium implementing the Joint Programme's refined operating model
- Stakeholders and Joint UN Teams on AIDS working together in 95 countries to remove barriers and bottlenecks impeding fulfilment of the Fast-Track commitments
- The Joint Programme worked to ensure that HIV remains high on national agendas and that decision-making and implementation is inclusive
- Strategic information continued to serve as the foundation for the Joint Programme's advocacy and targeted support





Prevention: Joint Programme contributions

Global Prevention Coalition



Increased political and financial commitments for HIV prevention, including through initiatives like the 28-country Global Prevention Coalition

Sexuality education



Encouraging progress
was made in building
strong political
support for
comprehensive
sexuality education

Access and uptake



The Joint Programme contributed to increasing access to and uptake of prevention services, such as condom provision, VMMC and PrEP

Key populations

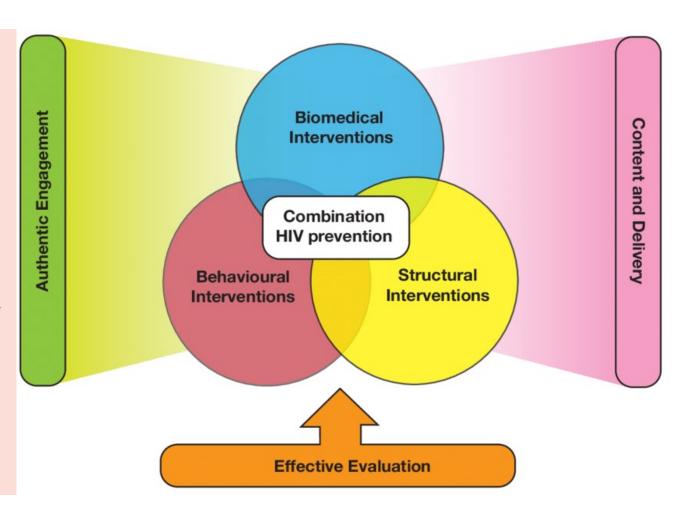


The Joint Programme supported countries to engage, empower and support key populations



Prevention: Key future actions

- The Joint Programme will continue to support the scale up and intensification of combination HIV prevention
- The Joint Programme will scale up interventions that address human rights barriers and gender inequality, prevent violence and HIV
- Launch of the Joint Education "plus" initiative for young women and adolescent girls in Africa to promote secondary education





HIV testing and treatment: Joint Programme contributions

Treat -All



As a result of Joint
Programme policy
efforts, 95% of
countries had
adopted the treat-all
approach – an
increase over 84% in
2018 and 40% in
2016

S&D in healthcare setting

Overcoming HIV-related stigma and discrimination in healthcare settings and beyond



Joint Programme
supported countries to
differentiate service
delivery models to
better respond to
clients' needs and
address stigma and
discrimination in
health-care settings

HIV self-testing



Seventy-seven
countries have
adopted the WHO
guidelines
recommending
provision of HIV selftesting

EMTCT



The Joint Programme
developed a new
analytical and
programming framework
in collaboration with
PEPFAR and UNICEF
in response to slow
progress towards
EMTCT targets



HIV testing and treatment: Key future actions

- Support to scale-up of diversified testing and treatment programmes and address the needs of those at risk of being left behind
- Efforts to ensure that key populations have access to a continuum of prevention, treatment and broader social services will continue
- Focus on those left furthest behind
- UNICEF, WHO, and the UNAIDS Secretariat will collaborate to roll out the "eMTCT Last Mile" framework







Gender equality and human rights: Joint Programme contributions

Gender equality



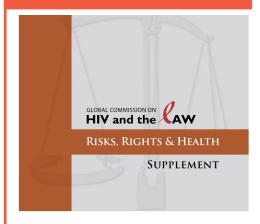
in the leadership skills and capacities of women living with HIV to participate in the national HIV responses in more than 30 countries

Global Partnership S&D



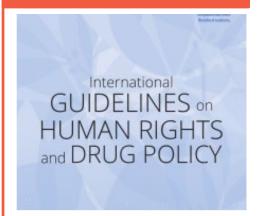
The Joint Programme is supporting 16 countries to develop multi-sectoral, multi-stakeholder national action plans to end HIV-related stigma and discrimination

Policy and law reform



UNDP and the Joint
Programme supported
governments, civil
society in 89 countries
to reform discriminatory
laws and policies on
HIV, TB and broader
health issues

Human Rights and Drug Policy



und, who, unhohr and the unalds
Secretariat partnered with countries, academia, civil society & communities to develop the International Guidelines on Human Rights and Drug Policy



Gender equality and human rights: Key future actions

- Support the scale-up of community-led responses to transform unequal gender norms and prevent gender-based violence
- Leverage the Global Partnership to support more countries to develop and implement national action plans to eliminate HIV-related stigma and discrimination
- Support country led efforts to create enabling environments and remove human rights barriers to HIV services
- Work with partners such as the Global Fund to scale up gender and human rights programmes





Cross-cutting issues: Joint Programme contributions

Investments and Efficiencies



The World Bank conducted 35 studies on allocative and technical efficiencies in 18 countries

Social Protection



More than 90
countries
strengthened their
social protection
systems with support
from the Joint
Programme

Food & Nutrition



In at least 18
countries, integrated
food and nutrition
services in their
national HIV
responses

Global Fund



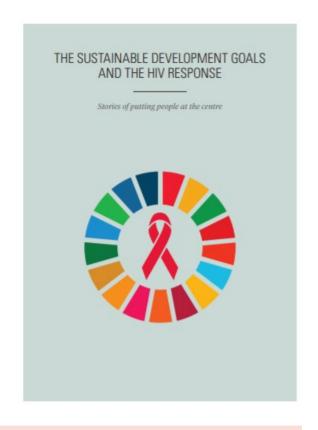
The Joint Programme supported 75 countries in the preparation of Global Fund funding request applications



Way Forward

Reaching the HIV-related SDG targets requires a strategic pivot. Together we must:

- Address inequalities
- Close the resource gap
- Finance priorities
- Remove human rights barriers
- Engage CSO's and communities
- Address humanitarian contexts
- Set ambitious 2025 targets





The next UNAIDS strategy is an opportunity to re-energize the AIDS response and protect the gains made so far, while leveraging our knowledge and systems for COVID-19 responses



Thank you