ANNUAL PROGRESS REPORT ON HIV PREVENTION 2020

DECEMBER 2019



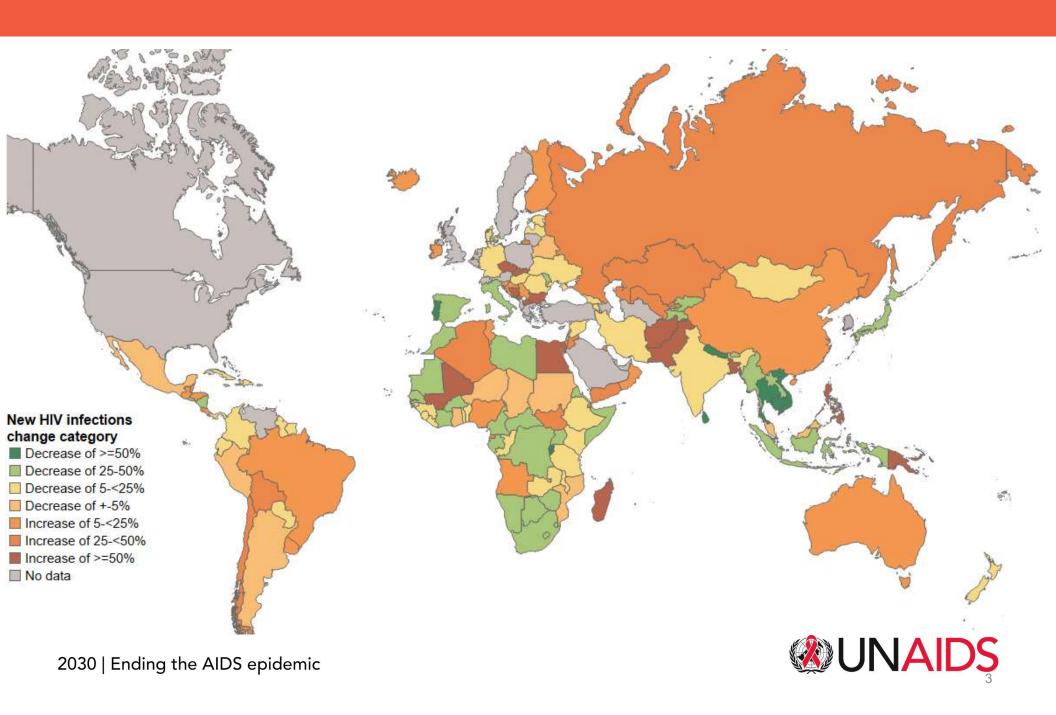


Photo credit: UNFPA

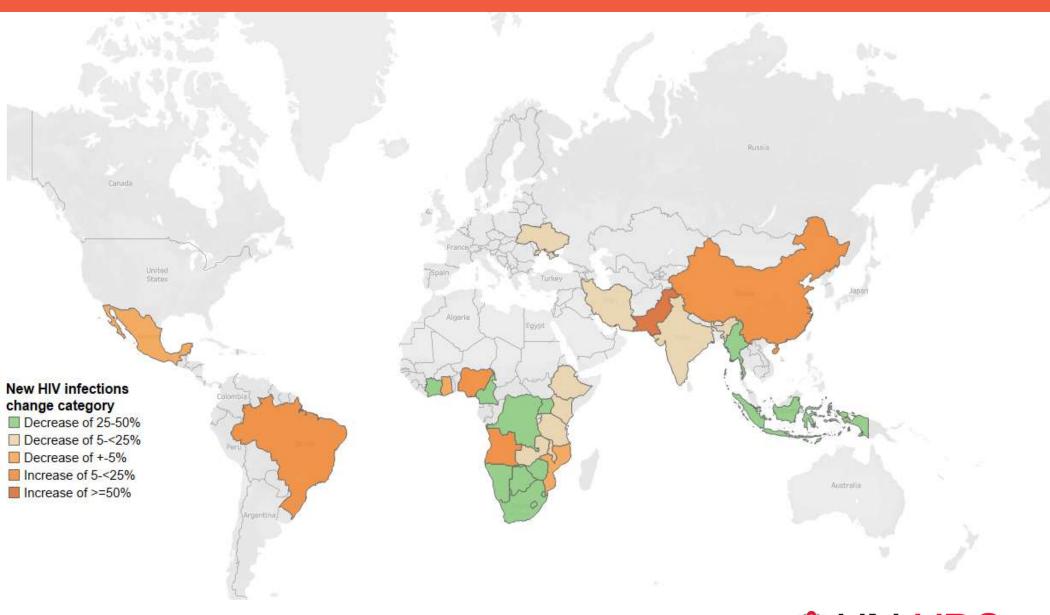
Annual progress report on HIV prevention 2020

I Status and progress on HIV prevention

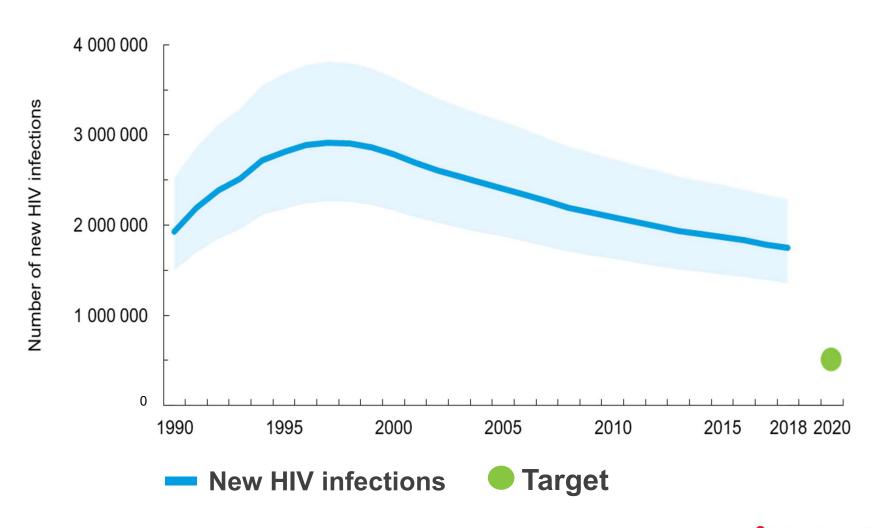
Progress in HIV prevention varies greatly by region and country



Decline in new HIV infections | Global Prevention Coalition Countries



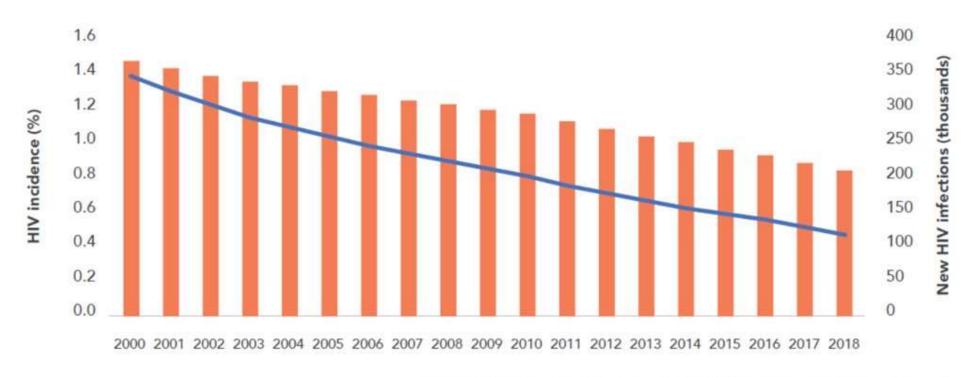
Global progress is not on track to meet the target of fewer than 500,000 new HIV infections by 2020





Adolescent girls and young women continue to face unacceptably high risks of HIV in high-burden countries

HIV incidence and new HIV infections, young women (aged 15–24 years), eastern and southern Africa, 2000–2018



Source: UNAIDS epidemiological estimates, 2019 (see https://aidsinfo.unaids.org/).



High-level meeting of the Prevention Coalition at ICPD+25 Nairobi, November 2019 - Overview of commitments



- Fully reflect priority prevention interventions prevention in upcoming National Strategic Plans and fund them
- Increase the number of key populations who access customized HIV prevention services
- Scale up prevention programmes for adolescent girls, young women and key populations to ensure coverage of all high burden locations
- Develop and update strategies and an essential package for prevention among key populations
- Expand and incorporate PrEP
- Ensure engagement of civil society organizations and communities in the design delivery and monitoring of HIV prevention programmes
- Improve data systems and establish mechanisms for monitoring and evaluating the multisectoral prevention response
- Ensure Universal Health coverage and integration of HIV with sexual and reproductive health services and rights

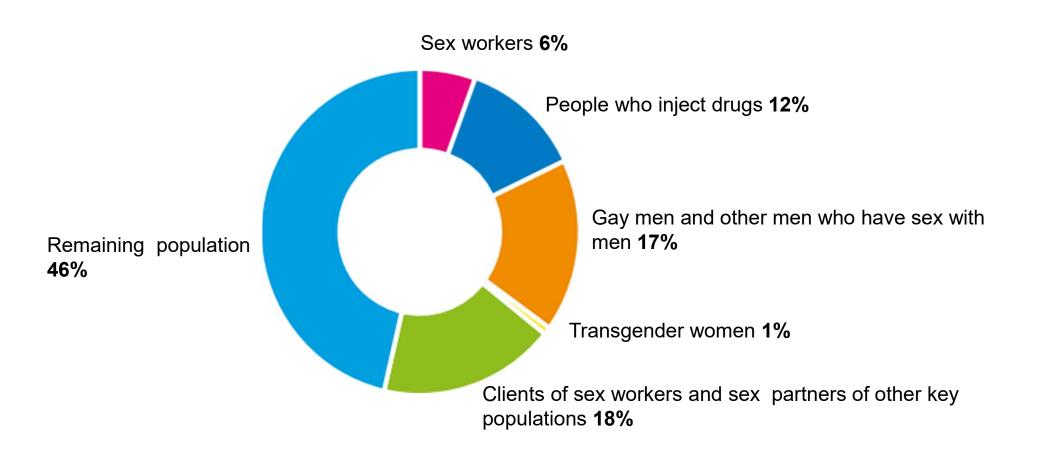


Commitments to adolescent girls and young women from GPC HLM

- Ensure sustainable financing for HIV prevention and SRHR for adolescent girls and young women (AGYW);
- Reduce unmet need for modern contraception;
- Ensure access for adolescents and youth to comprehensive and age-responsive sexuality education
- Address gender-based violence
- Address early un-intended pregnancies among schoolgirls
- Increase the number of VMMC as part of wider sexual and reproductive health service provision for men and boys
- Ensure meaningful engagement of young women leaders



Key populations and their partners and clients are over half (54%) of new HIV infections and they are important in all regions



Source: UNAIDS 2019 estimates.



Examples of commitments to key populations from GPC HLM

Brazil: Increase the number of people (MSM, sex workers ,transpeople and sero discordant partners) who access free-of charge PrEP in the country, via its Unified Health System, from 12k (baseline: Aug/19) to 24k, until December 2020.

Ghana: Roll out PrEP for people at high risk of HIV infection as part of a combination HIV prevention package by the end of 2020.

Namibia: Domesticate the SADC key populations strategy, including creation of a key populations workplan and services for transgender people.

Pakistan: Scale up community-based HIV prevention model through high impact interventions related to Sexual and Reproductive Health, Sexually Transmitted Infections, initiation of PrEP as well as safe and healthy practices for key populations

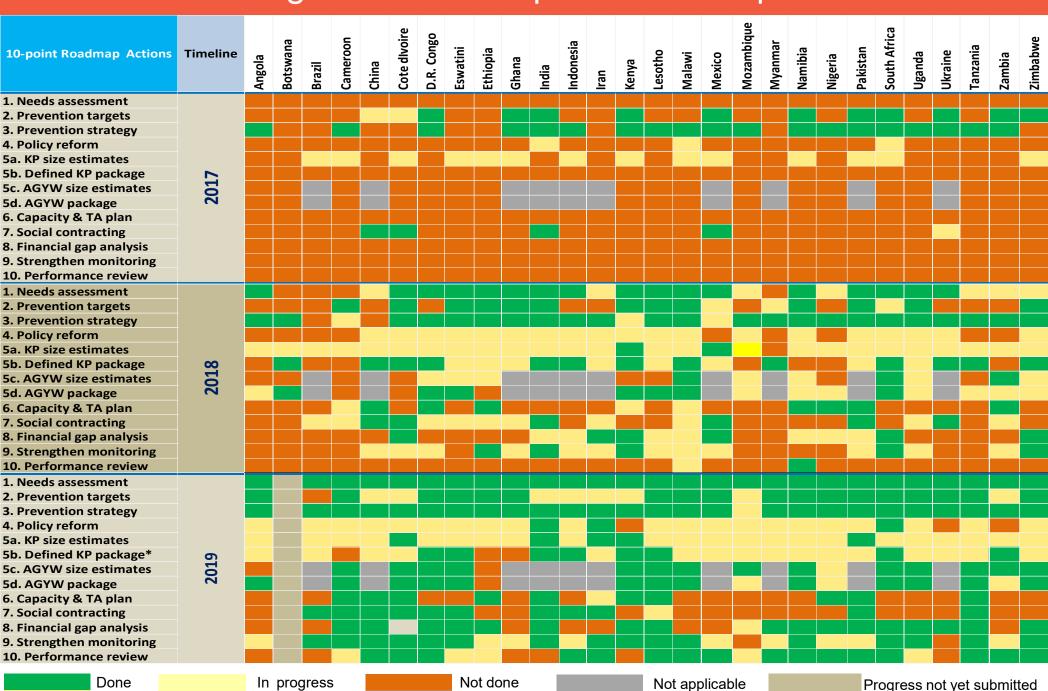


10-point Action Plan to address the factors holding us back

Leadership | Funding | Implementation at Scale | Legal, Policy & Structural barriers



Coalition countries have transformed how they frame, measure and organise national prevention responses



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II Acceleration on the ground: progress in implementation

Countries are acting to remove legal and policy barriers to effective HIV prevention

Examples:

- Sexual Offences and Domestic Violence Act enacted in Eswatini in 2018
- Diverse gender identities recognized in Argentina, Brazil, Chile, Pakistan and Uruguay
- Key population strategy in SADC region calling for law reform
- Laws criminalizing HIV non-disclosure and transmission invalidated in Colombia and Veracruz State of Mexico



Progress has been made in implementing key elements of combination HIV prevention

Pillar	Indicator	2017	2018	2020 target
HIV prevention AGYW	% of high-incidence locations covered	<25%	34%	90%
Key populations	% of key populations who reported receiving at least two prevention services in the past three months	SW: 46% MSM: 28% PWID: 30%	SW: 47% MSM: 33% PWID: 32%	90%
Condoms	% of condom distribution need met	49%	55%	90%
VMMC	% of VMMC target achieved	6.7 million	11.0 million	+25 million VMMCs
PrEP	Number of people on PrEP	47,000	87,000	3 million (~2.25m GPC)

1. AGYW and their male parters

Declines in new HIV infections among AGYW in Lesotho through increasing coverage of a combination of programmes



90% coverage target

- All 10 high AGYW HIV incidence districts in Lesotho have programmes providing comprehensive package of services for AGYW (DREAMS and GF packages)
- Condom use among young women 15-24 with NR partner increased
- Increased comprehensive HIV knowledge
- Increased HIV testing, linkage to care & ART
- Community approach to PrEP including PrEP clubs – generation Aspire to increase retention

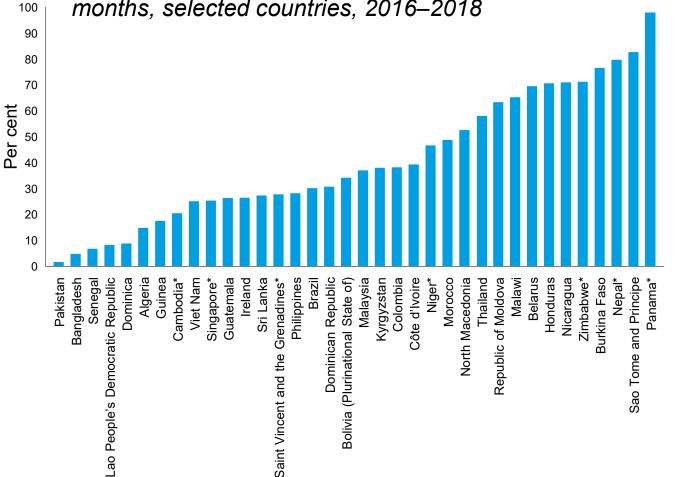
Overall, in Lesotho has reduced HIV infections by 41% among adolescent girls and young women

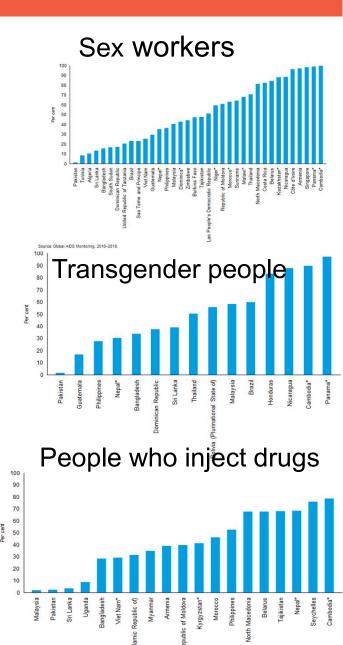
2. Key Populations

We know what works, but have not taken it to scale

Coverage of HIV prevention for key populations

Percentage of **gay men & other MSM** who reported receiving at least two prevention services in the past three months, selected countries, 2016–2018

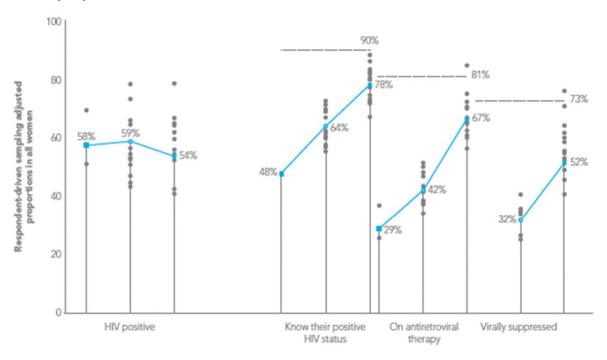




Source: Global AIDS Monitoring, 2016–2018.

Key population programmes have be taken to scale in very different context

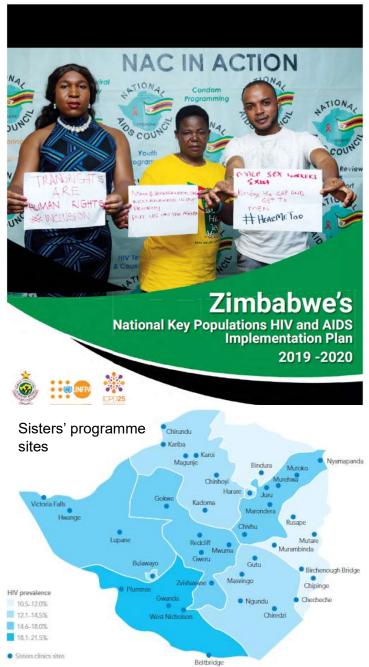
- Zimbabwe scaled up its national HIV prevention programme among sex workers
 - Condom use at last paid sex reported as 96% by sex workers and 90% among clients
 - Scale up of PrEP for sex workers
 - Major improvements in treatment cascade for sex workers
- 2019-20 implementation plan for different key populations



2011: 3 sites (n = 836)
 2013: 14 sites (n = 2722)
 2016/2017/2018: 19 sites (n = 5390)

Source: Cowan FM, Chabata ST, Musemburi S, Fearon E, Davey C, Ndori-Mharadze T et al. Strengthening the scale up and uptake of effective interventions for sex workers for population impact in Zimbabwe, J Int AIDS Soc. [In press].



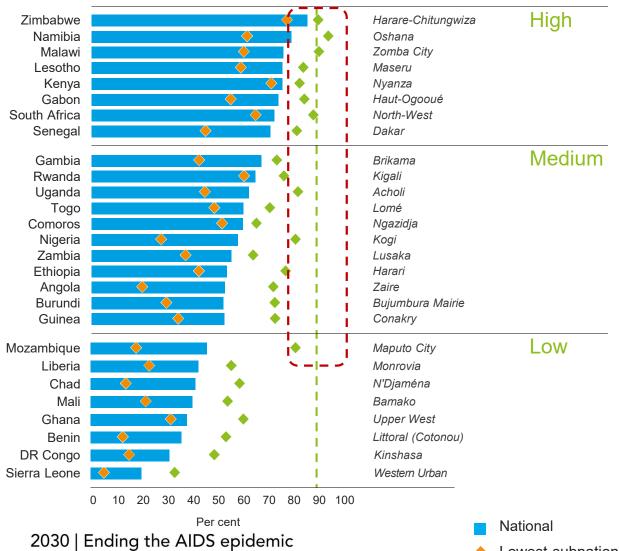


3. Condoms

High condom use is achievable with active promotion and distribution

Condom use among men (aged 15–49 years) at last high risk sex with a nonmarital, noncohabiting partner, national and subnational, countries with available data, 2012–2018

Global target (90%)



Successful programmes go beyond procurement

- Government leadership and market stewardship;
- Analytics, population and location data
- Investment in demand creation:
- People-centered programmes with non-health sector access
- Better, more targeted, provider-initiated efficient public sector distribution
- Link to HTS/ART, new prevention options and broader HIV, SRH

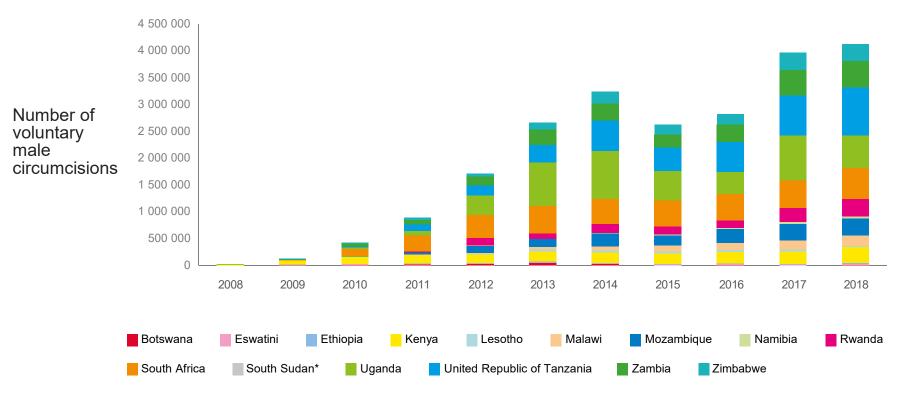


Lowest subnational

Highest subnational

4. Voluntary medical male circumcision Rate of scale up differs by country 11 million VMMC performed in 15 priority countries since 2016

Annual number of voluntary medical male circumcisions, 15 priority countries, 2008–2018



*South Sudan has only recently initiated a pilot voluntary medical male circumcision programme, and data were reported for the first time in 2018. This is the reason for low numbers.

Source: 2019 Global AIDS Monitoring.



5. ARV-based prevention

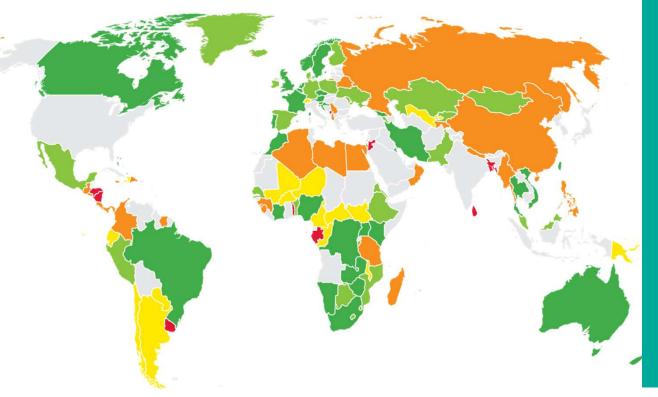
Countries are gradually adopting pre-exposure prophylaxis (PrEP) as an additional HIV prevention option, but access to PrEP in LMICs less is than 5% of target

Adoption of World Health Organization PrEP recommendation and guideline development, 2018

New South Wales. Australia:

- 3700 people on PrEP vs. 295 new diagnoses;
 - Only 2 new infections among PrEP users*
- New diagnoses declined to 221 (25% reduction in 12 months)

Global HIV Prevention Coalition



28 GPC countries

- 87,000 on PrEP vs. 1.2 million new HIV infections
- Namibia, Kenya, Lesotho with highest coverage

- Recommendation adopted, guidelines implemented
 - Recommendation adopted, no guidelines developed
- Recommendation not adopted

- Recommendation adopted, guidelines pending
- Recommendation adoption is pending
- No data

Source: 2019 National Commitments and Policy Instrument; Hodges-Mameletzis I, Dalal S, Msimanga-Radebe B, Rodolph M, Baggaley R. Going global: the adoption of the World Health Organization's enabling recommendation on oral pre-exposure prophylaxis for HIV. Sex Health. 2018;15(6):489-500.

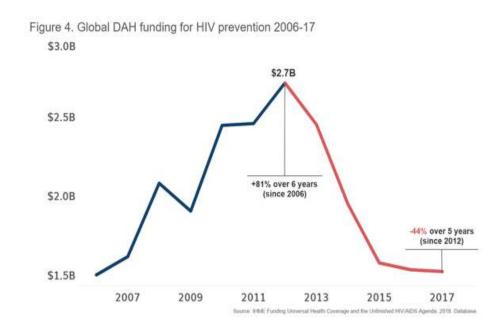
* In 4100 person years Grulich et al. Population-level effectiveness of rapi targeted, high-coverage roll-out of HIV pre-exposure prophylaxis in men who have sex with men: the EPIC-NSW

HIV prevention financing: Fast-track financing targets were missed Reducing new infections NOW reduces treatment and other costs in FUTURE

Estimated resources for Prevention in LMIC 2014 reporting vs need to meet 2020 targets

Other prevention activities \$8,000 \$7,000 **■ PMTCT** \$485 \$6,000 5781 VMCC PrEP 52,698 Key populations \$1,788 ■ Condoms \$2,005 \$330 Economic empowerment of young \$811 women and adolescent girls 2014

Global DAH Funding for HIV prevention



- International development assistance for HIV prevention decreased by 44% between 2012 and 2017
- Major opportunity afforded by successful Global Fund replenishment to address gaps in investment
- BUT: Limited domestic financing needs to be addressed



Joint UN support to addressing major barriers

Leadership

- 28 Global Prevention Coalition countries reinvigorated prevention
- Regional prevention initiatives strengthened (AU, SADC, MENA ...)

Implement at scale

Support to priority programmes by UNAIDS and cosponsors):

- Young women (UNESCO, UNFPA, UNICEF)
- Key populations (UNDP, UNFPA, UNODC, WHO)
- Condoms (UNFPA)
- VMMC (WHO)
- PrEP (WHO)

Address policy barriers

- Barriers to prevention among key populations removed
- Global Partnership on Stigma and Discrimination
- Gender-responsive HIV programming

Close financing gaps

- Framing of Global Fund support to HIV prevention
- Technical assistance to prevention requests and grants
- Support to country financial gap analyses

Conclusions & Recommendations

- Accelerate for key locations and key/priority populations needs to remain the core focus of the HIV prevention response
- Strengthen community platforms for prevention, testing, treatment and rights – and take them to scale
- Re-enforce multisectoral response: recruit non-health leadership & investments
- Increase financing and efficient resource allocation: Develop a full expression of prioritized need
- Build critical prevention capacities at country level: oversight, technical, implementation and programmatic monitoring



Suggested Decision Points

Recalling the decisions from the 41st PCB meeting on the "Follow-up to the thematic segment on HIV prevention 2020: a global partnership for delivery":

- Take note of the 2018 progress report on HIV prevention 2020
- Request Member States, with CBOs, civil society and partners to accelerate prevention responses in line with 2016 commitments and lessons learned through the Coalition and focus countries
- Request that Member States, with the support of the Joint Programme, move expeditiously to reflect full expressions of priority needs of HIV prevention in funding proposals
- Request the Joint Programme to support countries in developing and implementing comprehensive HIV prevention plans, and report back on progress to the PCB in 2020



THANK YOU