Leaving no one behind in Asia and the Pacific

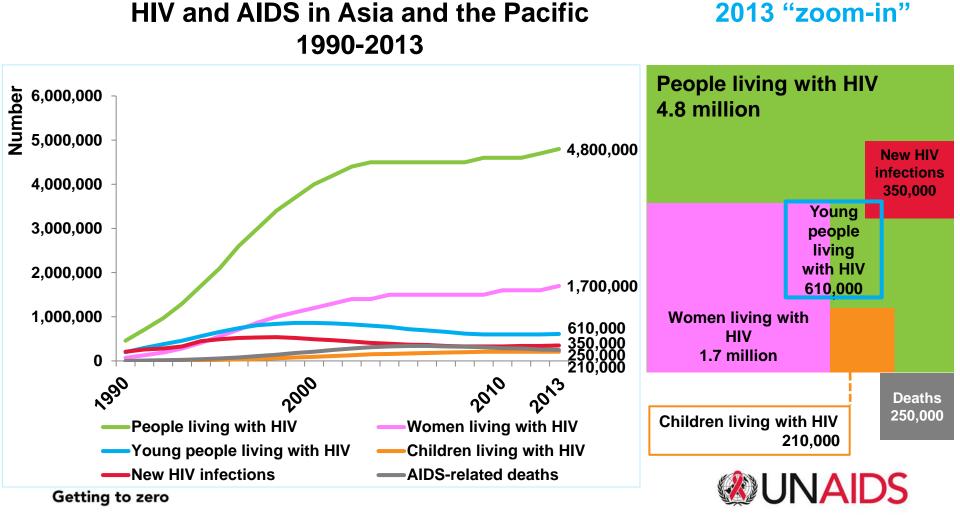
Steven J. Kraus

Director

UNAIDS Regional Support Team, Asia and the Pacific 28th January 2015



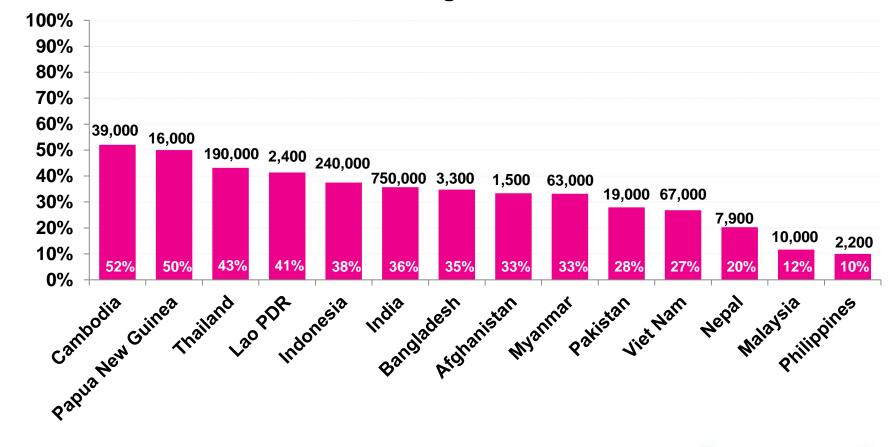
Regional overview of trends in HIV infections and AIDS-related deaths



Source: Prepared by <u>www.aidsdatahub.org</u> based on UNAIDS 2013 Estimates for UNAIDS. (2014). The Gap Report.

About one third of the epidemic consists of women living with HIV

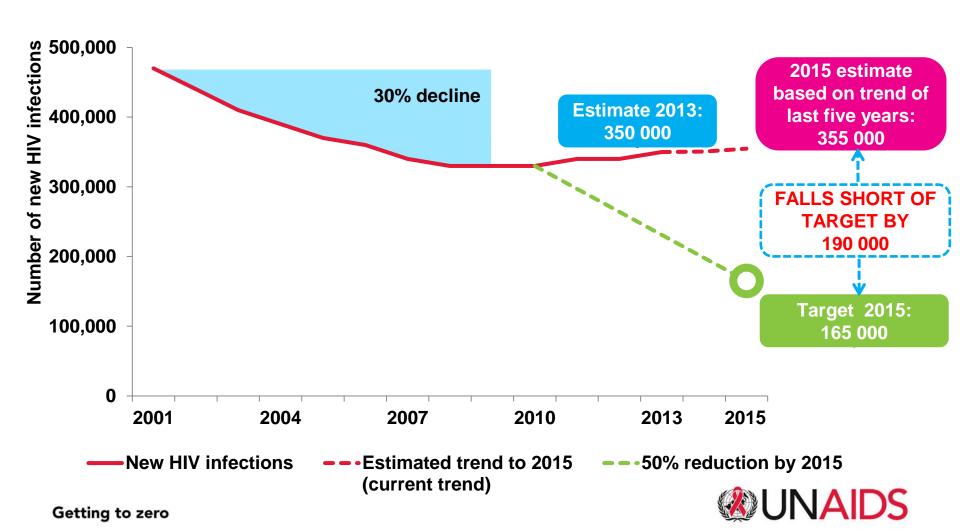
Estimated number and proportion of women living with HIV, 2013



Getting to zero

Source: Prepared by <u>www.aidsdatahub.org</u> based on UNAIDS.(2014). The Gap Report and www.aidsinfoonline.org

New HIV infections have declined since 2001, but remain largely unchanged in last 5 years



Source: Prepared by www.aidsdatahub.org based on UNAIDS 2013 Estimates for UNAIDS. (2014). The Gap Report.

Countries that account for >90% PLHIV and new infections and high HIV prevalence in key populations

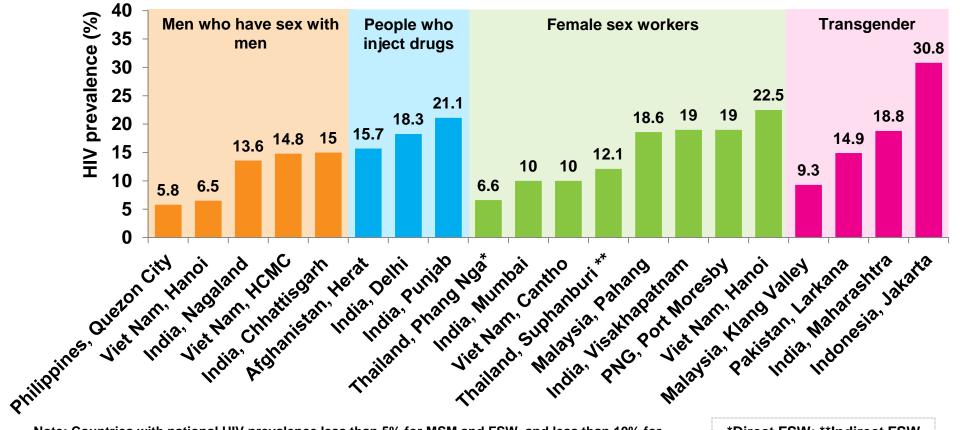
<pre></pre>	New HIV infections (2013)	People living with HIV (2013)	National HIV prevalence > 5 % among MSM	National HIV prevalence > 5% among PWID	National HIV prevalence > 5% among FSW
India*	130,000	2,100,000		×	
Indonesia	80,000	640,000	×	8	×
China*	48,000	780,000	8	×	
Viet Nam	14,000	250,000		8	
Pakistan	14,000	68,000	NA	×	
Thailand	8,200	440,000	8	8	
Malaysia	8,000	86,000	×	8	
Myanmar	6,700	190,000	×	8	×
Philippines	3,400	22,000		×	
Papua New Guinea	2,200	32,000	NA	NA	NA
Cambodia	1,300	75,000		8	
Nepal	1,300	39,000		8	
Estimated pop. size			11 million	3.5 million	4.4 million

* 2011 estimates

Source: Prepared by <u>www.aidsdatahub.org</u> based on UNAIDS Estimates 2013; Philippines HIV Estimations and Projections 2014 (Unpublished document); National HIV Sentinel Surveillance Surveys; and Integrated Biological and Behavioural Surveys

National prevalence masks high prevalence geographical areas

HIV prevalence among key populations in geographical areas



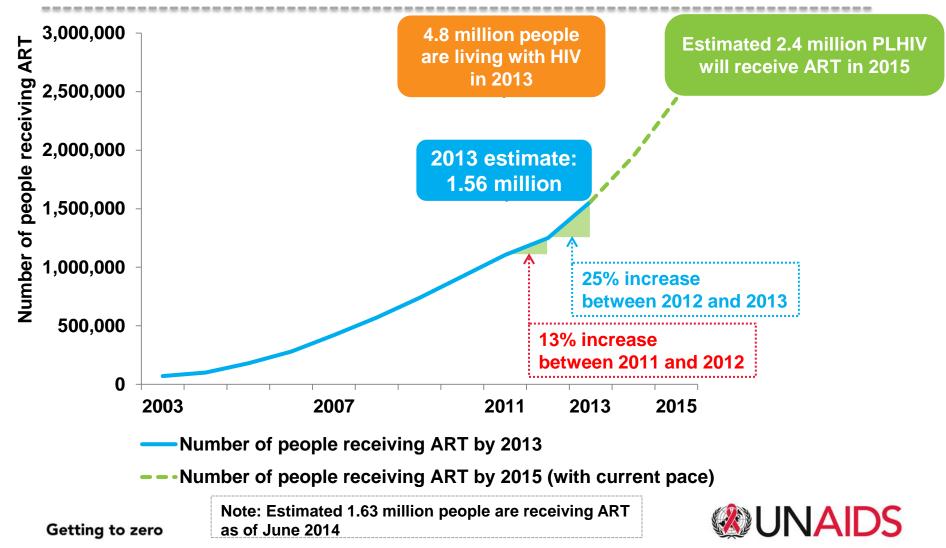
Note: Countries with national HIV prevalence less than 5% for MSM and FSW, and less than 10% for PWID are presented here. For TG, any available high prevalence geographical locations are included.



Getting to zero

Source: Prepared by <u>www.aidsdatahub.org</u> based on HIV sentinel surveillance reports and integrated biological and behavioral surveillance reports

Treatment has accelerated, but <u>only half</u> the people living with HIV are likely to access treatment by 2015

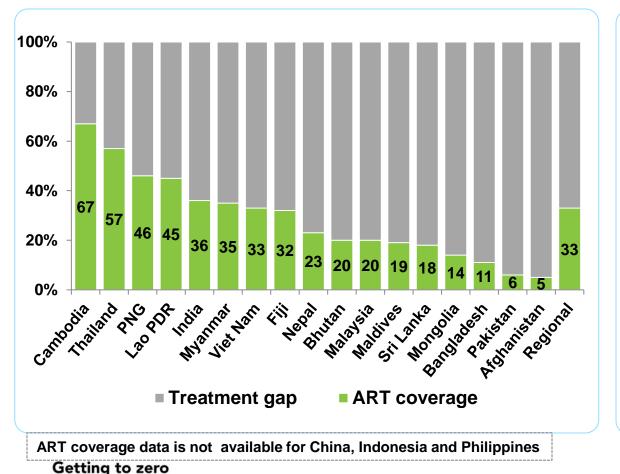


Source: Prepared by <u>www.aidsdatahub.org</u> based on 1)UNAIDS. (2013). Global Report: UNAIDS Report on the Global AIDS Epidemic 2013.; 2) <u>www.aidsinfoonline.org</u>; and 3) UNAIDS.(2014). The Gap Report.

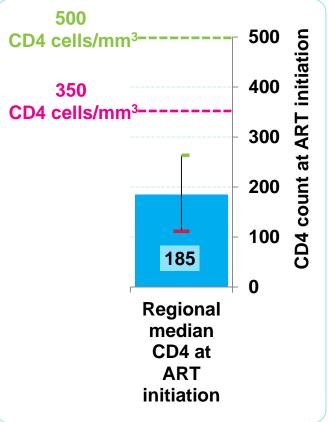
Current treatment scale-up: only 1 in 3 PLHIV are on ART and most start late

ART coverage among countries in Asia and the Pacific, 2013





Source: Prepared by <u>www.aidsdatahub.org</u> based on UNAIDS 2013 Estimates for UNAIDS. (2014). The Gap Report, and information provided by UNAIDS country offices for UNAIDS regional management meeting (RMM) 2014





Legal barriers to the HIV response remain in the 38 UN Member States in Asia and the Pacific

- **10** impose some form of HIV-related restriction on entry, stay or residence
- **37** criminalize some aspect of sex work
- **11** compulsory detention centres for people who use drugs
- **15** impose the death penalty for drug-related offences
- **18** criminalize same-sex relations



Progress on laws since 2010

• At least 11 punitive laws have been lifted, including:

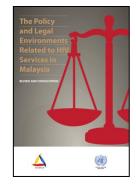
- criminalization of same sex practices; of HIV transmission, exposure or non-disclosure;
- HIV-related discrimination in employment;
- HIV-related restrictions on entry, stay and residence; and
- compulsory detention of sex workers.

At least 8 countries have increased legal protections for PLHIV or key populations:

- improved legal recognition of transgender persons;
- protection against discrimination on grounds of HIV status or sexual orientation; and
- protection of labour rights and freedom from violence for sex workers.



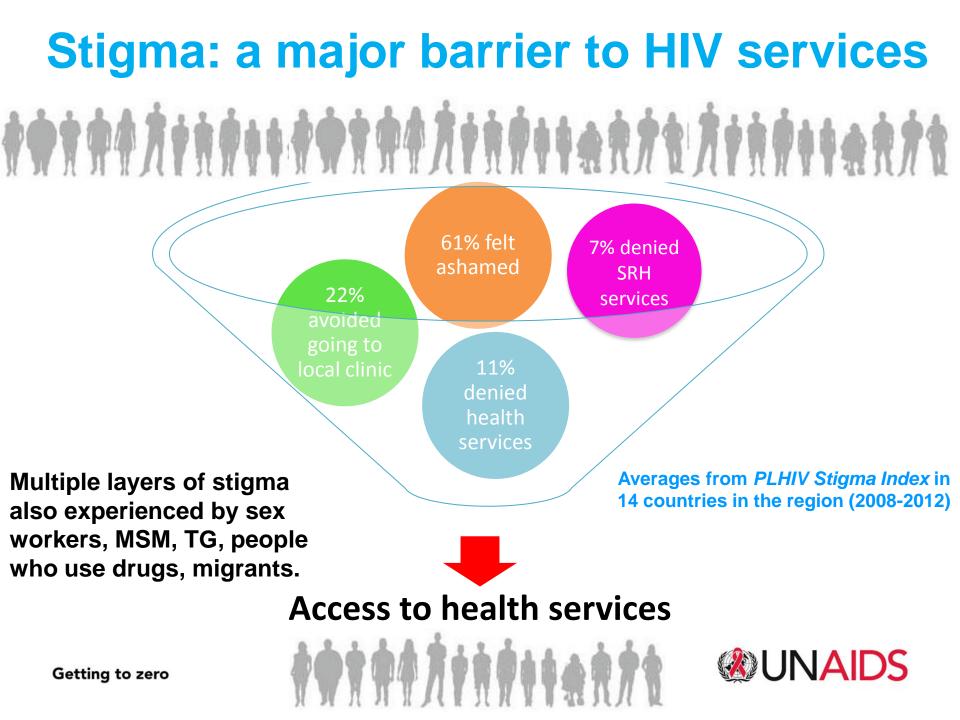
- 20 countries have conducted national reviews and/or consultations on legal barriers to access to services, resulting in prioritized action plans.
- 6 countries have published analysis of legal environments impacting on HIV
- WHO Guidelines for Key Populations recommends decriminalization and protective laws
- Improved data on stigma & violence, including GBV
- Programmes to reduce stigma and discrimination and increase access to justice receiving increased attention through Global Fund NFM











Leadership action for better results: Intergovernmental bodies in Asia and the Pacific



Association of Southeast Asian Nations 2011 ASEAN Declaration of Commitment on Getting to Zero new infections, Zero discrimination, Zero AIDS-related deaths

>> ASEAN Cities Getting to Zero's (since 2012)



South Asian Association of Regional Cooperation 2014 SAARC Summit Declaration recognized the importance of achieving universal health coverage (UHC) and continued progress in the AIDS response with the aim to ending the AIDS epidemic in the region by 2030.



Secretariat of the Pacific Community Approval by Health Ministries of the Regional Shared Agenda (regional strategy for an integrated approach for HIV/STIs and reproductive health services)



Regional priorities to end the AIDS epidemic by 2030

• Leave no one behind

Key populations: PWID, MSM, SWs, TG, prison populations, migrants, women and girls, others (country-specific)

- City focus
- Enabling environment
- Investment approach
- AIDS in the post-2015 development agenda and the High Level Meeting

75% reduction in new
 HIV infections among
 key populations by 2020



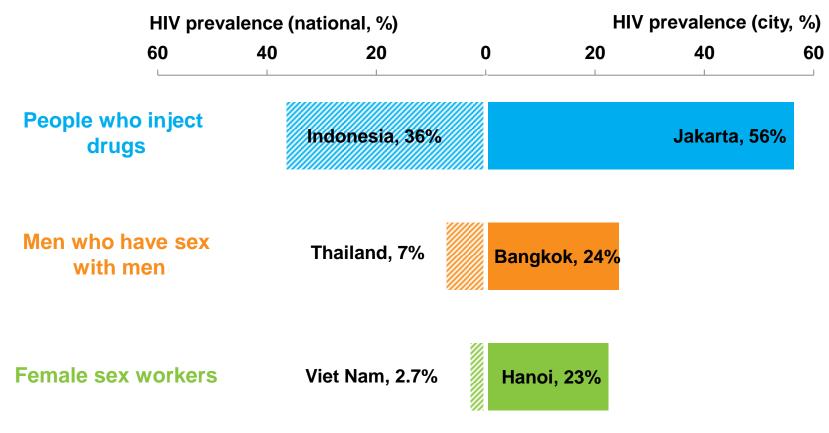
Reach the 90-90-90 Treatment Targets by 2020



ZERO discrimination by 2020



The concentration of HIV in cities and key populations offers opportunities to 'Fast Track' the response by 2020





Getting to zero

Source: Prepared by www.aidsdatahub.org based on HIV sentinel surveillance reports, integrated biological and behavioral surveillance reports and www.aidsinfoonline.org

Paris declaration: Working together, cities can take local actions for global impact

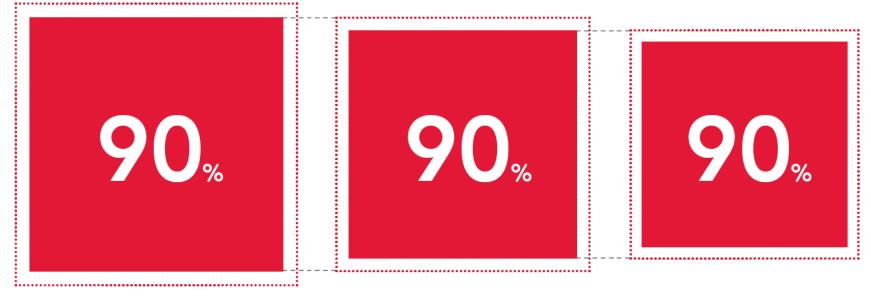
"Our duty is above all a human one." Anne Hidalgo, Mayor of Paris

The mayors commit to

- 1. End the AIDS epidemic in cities by 2030
- 2. Put people at the centre of everything
- 3. Address the causes of risk, vulnerability and transmission
- 4. Use our AIDS response for positive social transformation
- 5. Build and accelerate an appropriate response to local needs
- 6. Mobilize resources for integrated public health and development
- 7. Unite as leaders



Ambitious but achievable new treatment targets by 2020...



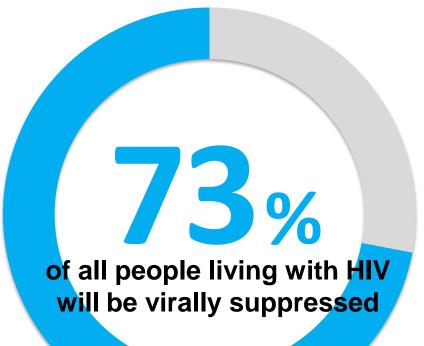
diagnosed

on treatment

virally suppressed



The result

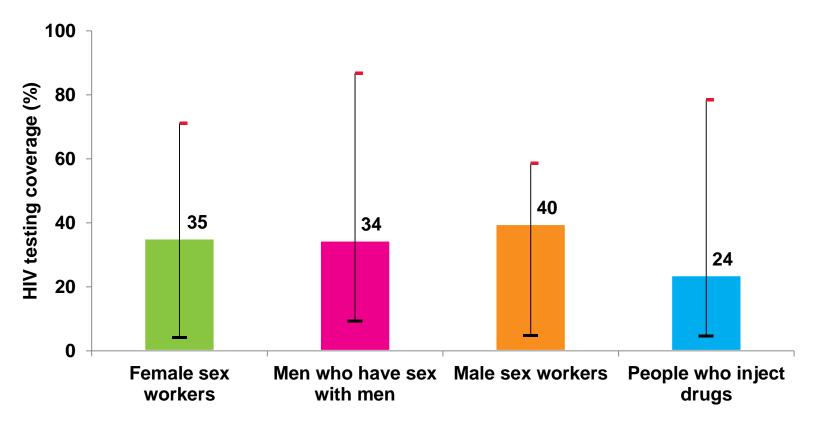


three-fold increase over current estimates



HIV testing is the entry point for treatment, but only around 1/3 of key populations know their HIV status

HIV testing coverage among key populations, regional median, 2007-2013

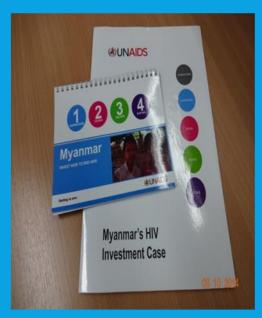


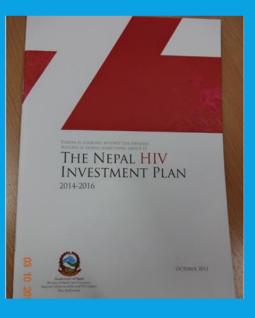


Investment cases on HIV are guiding the response in several countries

"Ending AIDS in Thailand"









Increased and more strategic investment in HIV – Indonesia's Investment Case

Dr. Kemal N. Siregar National AIDS Commission

Side Meeting on AIDS at 12th ASEAN Health Ministers Meeting in Ha Noi, Vietnam on 17 September 2014

Optimizing Viet Nam's HIV Response: An Investment Case

Domestic funding is increasing; international financing is leveling off

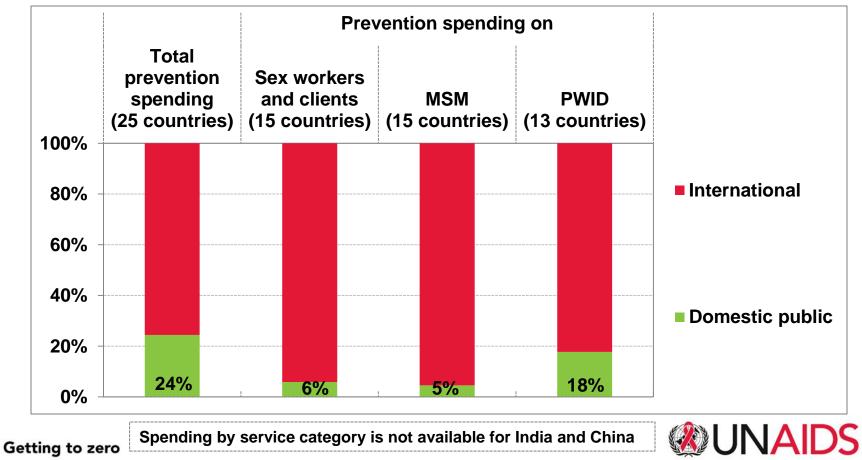
Resources available for AIDS response in Asia and the Pacific, low-and middle-income countries (LMIC) \$2.5 **JS**\$ billion \$2.2 billion \$2.0 \$1.3 billion, \$1.5 57% \$1.0 \$0.8 billion \$0.4 billion \$0.9 billion. \$0.5 43% \$0.4 billion \$-2005 2006 2007 2008 2009 2010 2011 2012 2013 Domestic sub-total International sub-total

Resources available to LMICs in Asia and the Pacific



Prevention spending on key populations is heavily dependent on international financing sources

Distribution of prevention spending by financing source in Asia and the Pacific, latest available year, 2009-2012



List of proposed sustainable development goals (SDGs) to be attained by 2030

	 End poverty in all its forms everywhere 	 Ensure access to affordable, reliable, sustainable, and modern energy for all 	 Take urgent action to combat climate change and its impacts 	
	2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture	 Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all 	14. Conserve and sustainably use the oceans, seas and marine resources for sustainable development	
 Ensure healthy lives and promote well-being for all at all ages 		 Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation 	15. Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat	
	 Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all 	 Reduce inequality within and among countries 	desertification, and halt and reverse land degradation and halt biodiversity loss	
	 Achieve gender equality and empower all women and girls 	11. Make cities and human settlements inclusive, safe, resilient and sustainable	16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels	
-	 Ensure availability and sustainable management of water and sanitation for all 	12. Ensure sustainable consumption and production patterns	17. Strengthen the means of implementation and revitalize the global partnership for sustainable development	

Ours can be the first region to the end the AIDS epidemic by 2030... but strategic Fast Track actions are required in the next five years

- Innovation: let's put new science and knowledge to practice (communitybased testing, early treatment initiation, PrEP for MSM and others)
- Implementation: prevention and treatment scale up to have a synergistic impact — treatment coverage is still below 1 in 3 PLHIV
- **SimpliCity**: Over 1.2 million PLHIV live in 30 Asian cities—the region's cities must be engines of progress, change and rapid scale up
- Managing transition: the region's transition to domestic financing will require us to invest resources wisely, or we may lose all our gains to date
- Human rights: new WHO guidance is very clear no rights is all wrong!
- **Urgency**: nearly 1000 people get infected every day in our region! New emerging epidemics in "stable" countries demand immediate action





www.aidsdatahub.org

