



AIDS IS NOT OVER IN ASIA AND THE PACIFIC

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Asia and the Pacific
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Canberra

Journey of AIDS by the numbers

Since the beginning of the epidemic -

Globally...

75 million people have become infected with HIV (Population size of Turkey)

32 million people have died from AIDS-related illnesses (Population size of Canada)

In Asia and the Pacific...

12 million people have become infected with HIV (Almost twice the population size of Lao PDR)

6 million people have died from AIDS-related illnesses (Population size of Singapore)

Asia and the Pacific Fast-Track Targets

By 2020

Fewer than

90 000

new infections

More than

4.2 million

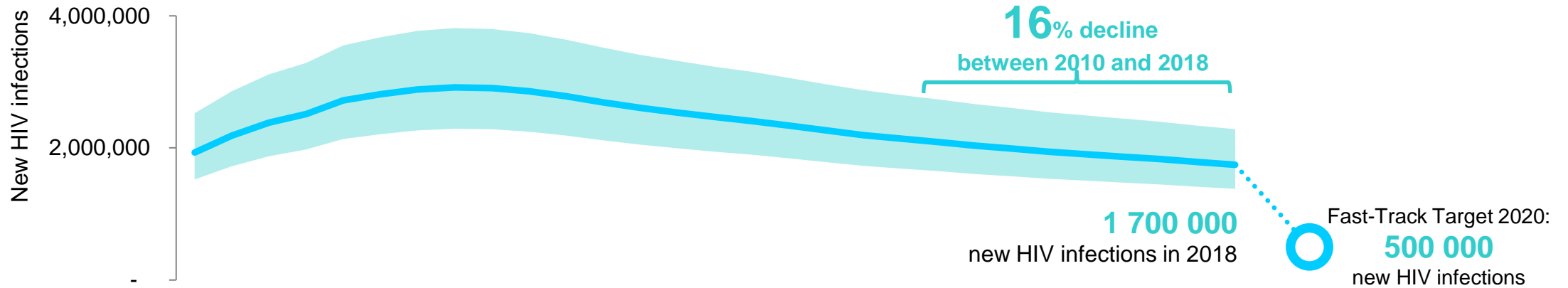
on treatment

ZERO

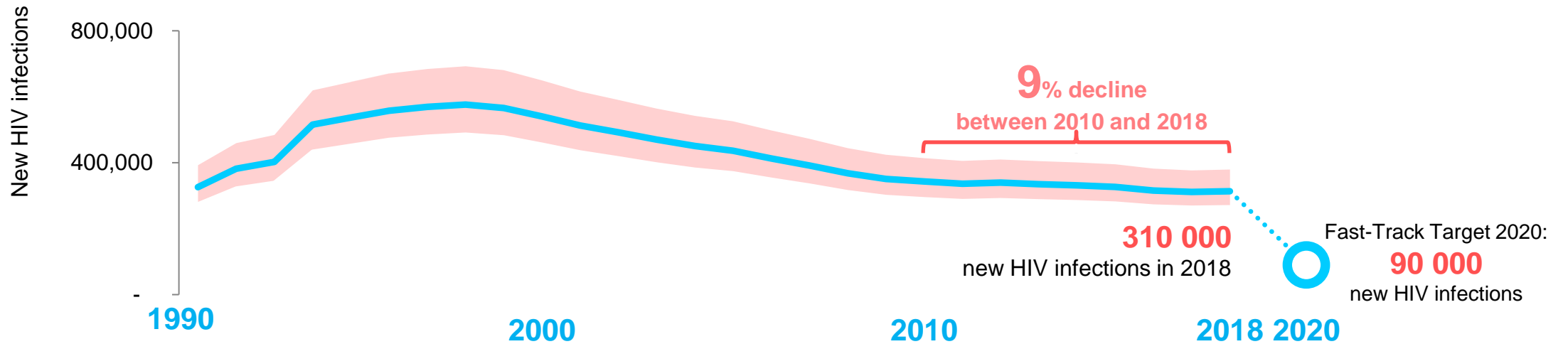
discrimination

HIV response has achieved notable success in declining new infections globally and regionally, but during the past 8 years the decline in new HIV infections has stalled

Global



Asia and the Pacific



Getting to zero

— New HIV infections

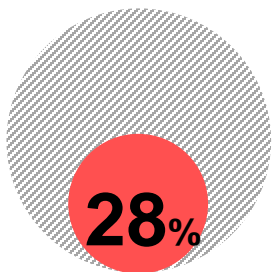
● 2020 Fast-Track target*



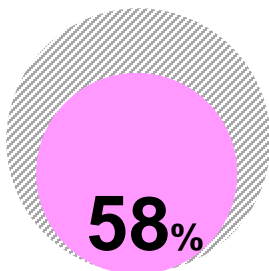
Mind the gap: use innovations to maximize prevention

Prevention gap, select countries and populations

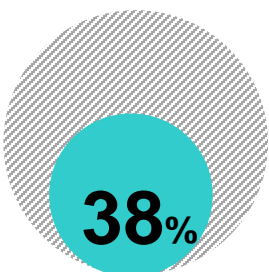
Philippines, Men who have sex with men



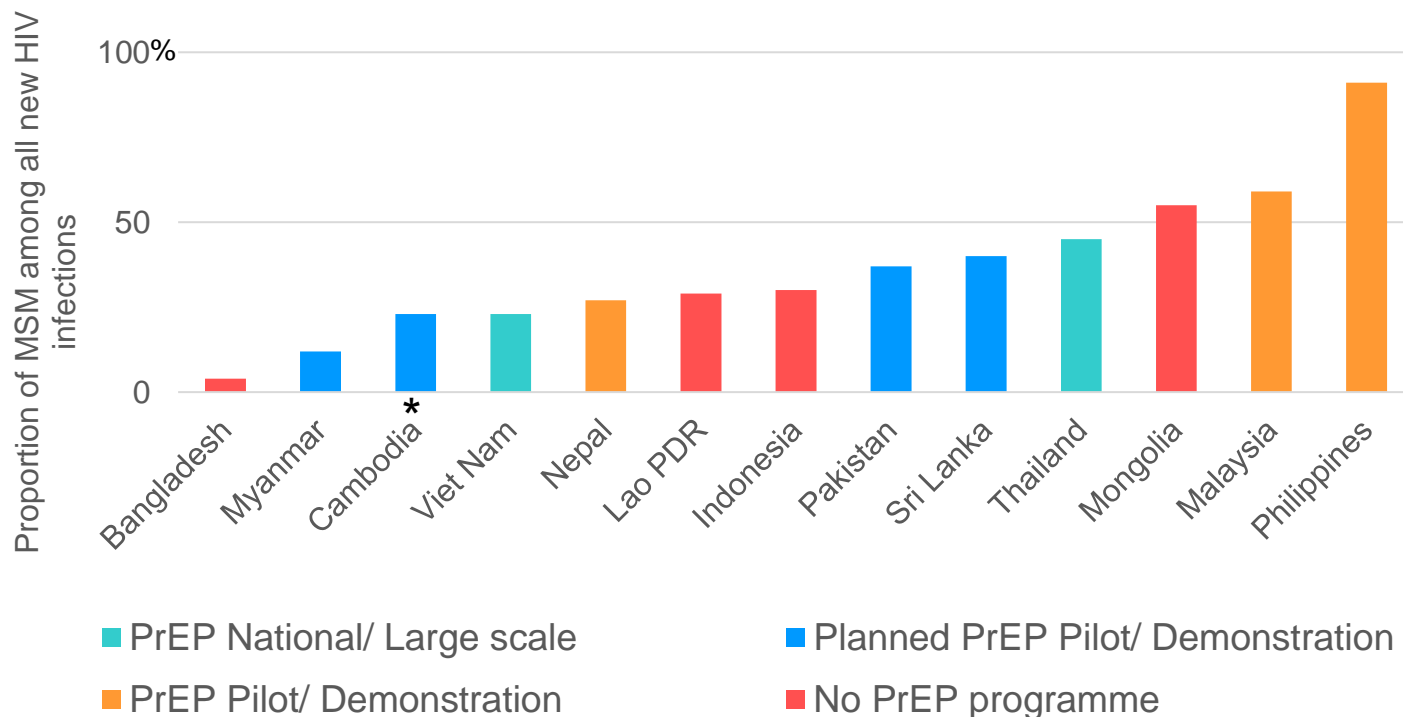
Malaysia, Transgender women



PNG, Port Moresby, Female sex workers



Proportion of MSM among estimated adult new HIV infections and availability of PrEP in select countries, as of June 2019

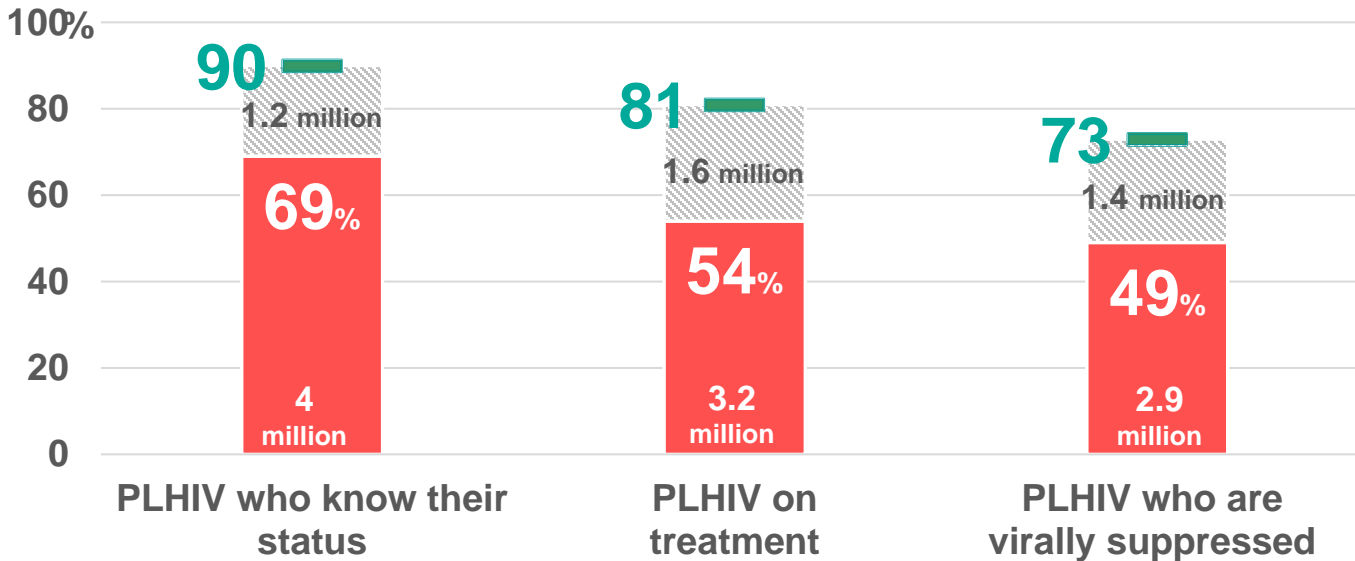


Note: Data do not include drug registration and private sector availability. ARV drugs registered for use as PrEP are available in the private sector in several countries including Malaysia, the Philippines, Thailand and Vietnam; India and China are not included in the above graph since disaggregated new HIV infections data for MSM are not available. India has completed a PrEP demonstration project. China has a current demonstration project. *Cambodia has recently been rolling out PrEP

Regional overview: Treatment target and gaps

HIV testing and treatment cascade, Asia and the Pacific, 2018

■ Progress (%) ■ Gap — Target



ACHIEVED

Australia; Thailand

NOT ON-TRACK (<50%)

Afghanistan; Bhutan;
Bangladesh; Mongolia; Pakistan

ACHIEVED

Australia; Cambodia

NOT ON-TRACK (<30%)

Afghanistan; Bangladesh;
Indonesia; Pakistan

ACHIEVED

Australia; Cambodia;
Japan; Thailand

NOT ON-TRACK (<30%)

Bangladesh; Indonesia;
Mongolia

90-81-73 target



83 : 78 : 64



74 : 61 : 56



66 : 49 : 45

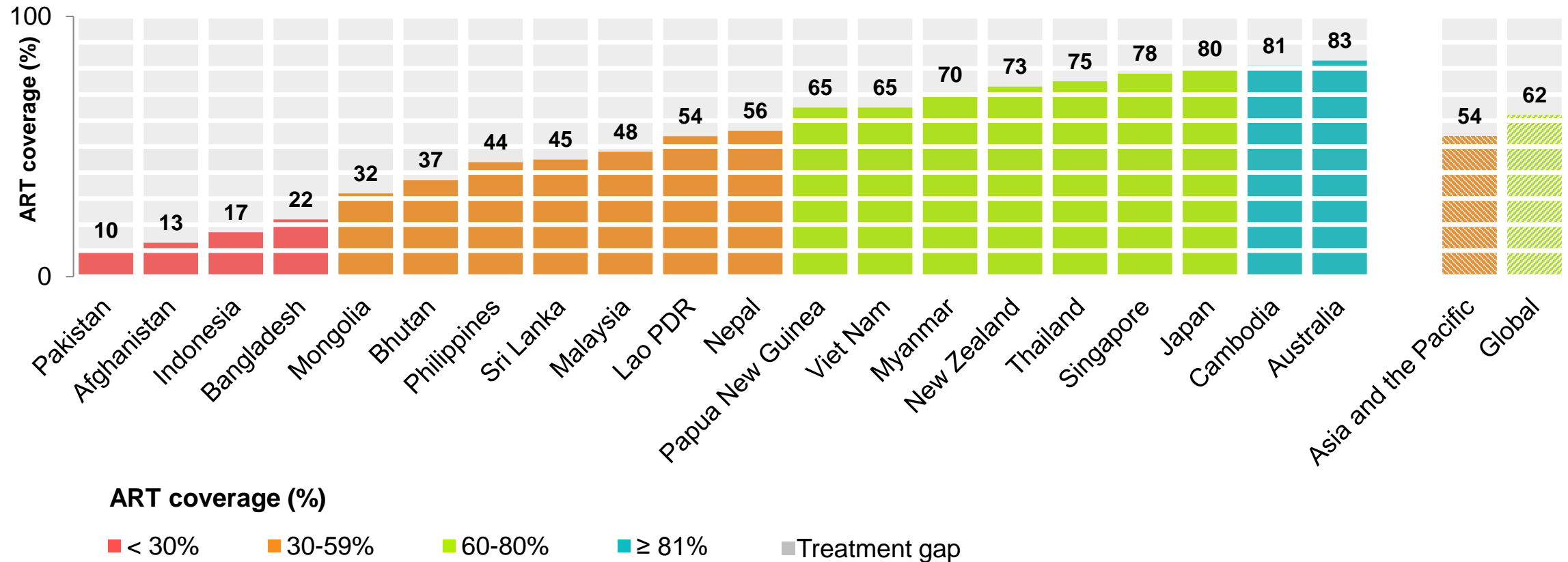
Note: India and China data not available

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Current treatment scale-up has made significant achievement but the region is lagging behind the global trend

ART coverage and treatment gap, Asia and the Pacific, 2018

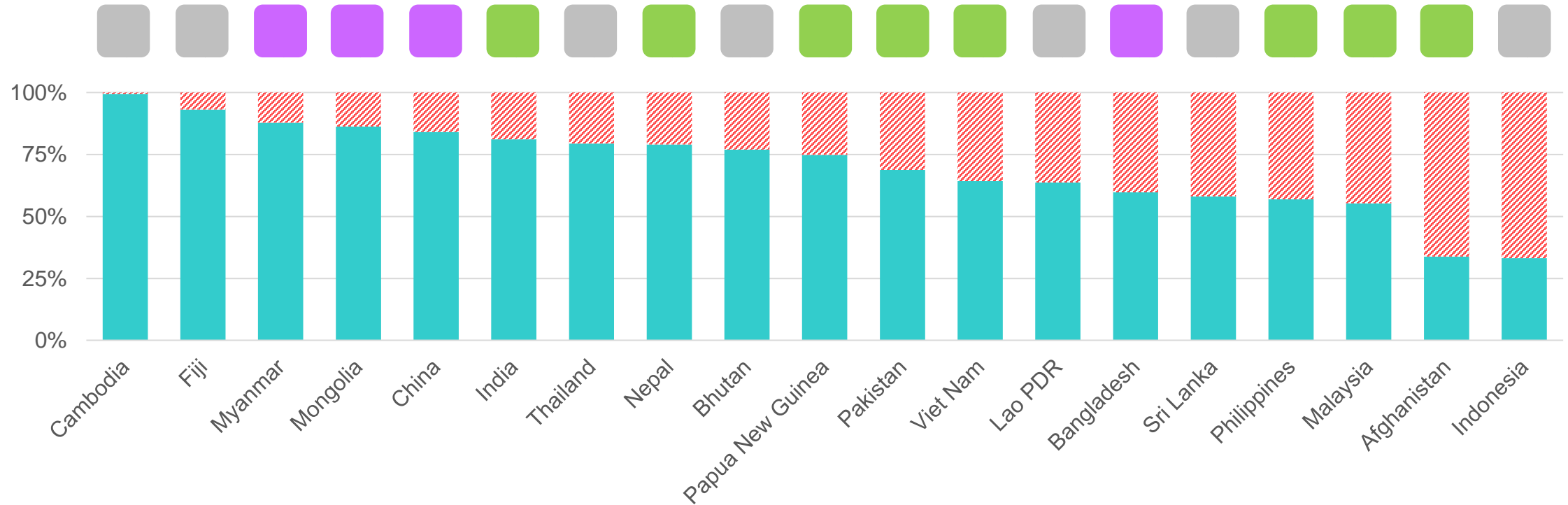


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Same day ART initiation: a call to prevent onward transmission and AIDS-related deaths

Proportion of PLHIV who know their HIV status by treatment and by policy on same day initiation of ART, Asia and the Pacific, 2018



PLHIV aware of status but NOT on treatment PLHIV aware of status and on treatment

Possible to start ART on the same day as HIV diagnosis NOT possible to start ART on the same day as HIV diagnosis No info

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HIV drug resistance: an urgent need to address the leakages in treatment continuum, and improve quality of treatment services

Pre-treatment HIV drug resistance* among first-line ART initiators, 2016-2017



● all first-line ART initiators

Pre-treatment HIV drug resistance* among first-line ART initiators - treatment naive vs previously exposed



● ARV drug naïve

● Prior ARV drug exposed

*Estimated HIV drug resistance to any type of ARV drugs

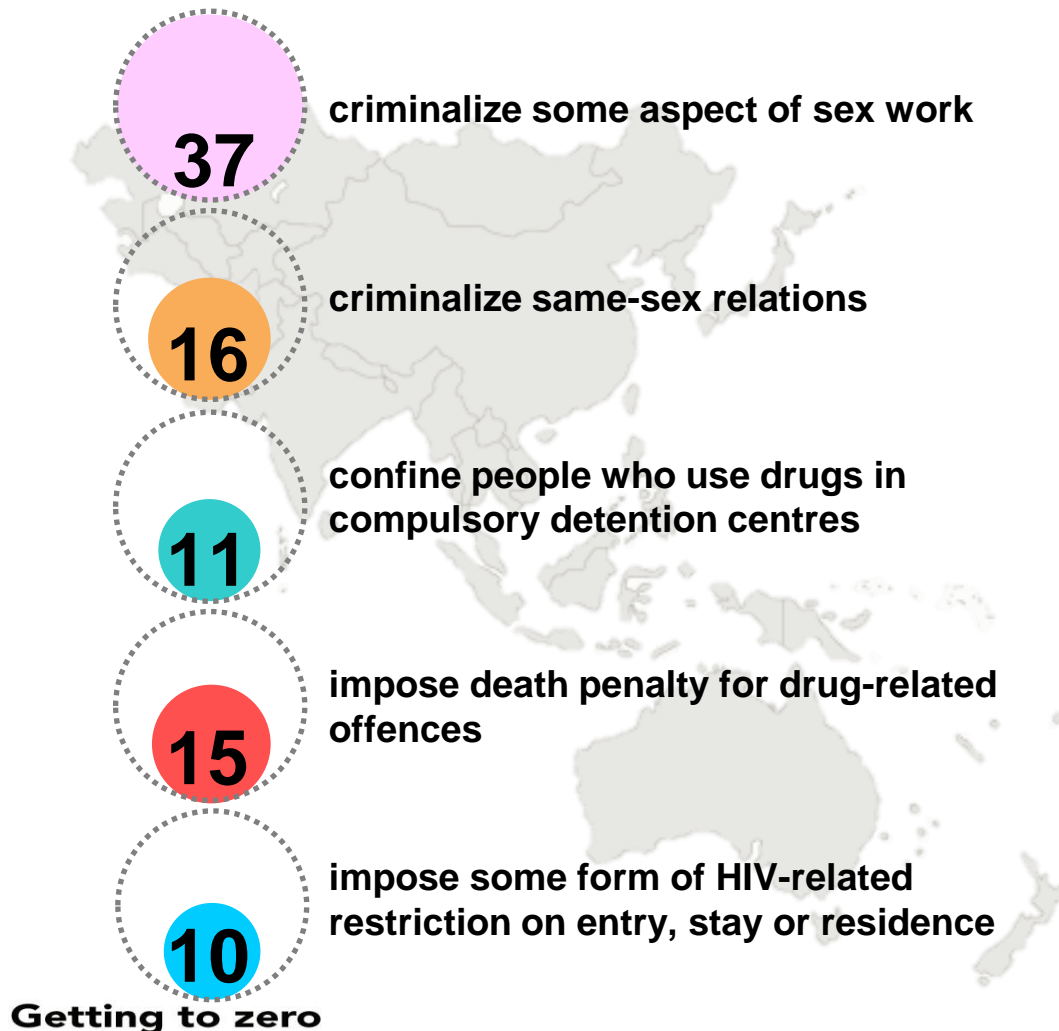
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Support countries to put in place guarantees against discrimination in law, policies, and regulations

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

Recent ground-breaking decision by India's Supreme Court strikes down law criminalizing LGBTI people



REPORTABLE

IN THE SUPREME COURT OF INDIA
CRIMINAL ORIGINAL JURISDICTION
WRIT PETITION (CRIMINAL) NO. 76 OF 2016

NAVTEJ SINGH JOHAR & ORS. ...Petitioner(s)

VERSUS

UNION OF INDIA
THR. SECRETARY
MINISTRY OF LAW AND JUSTICE ...Respondent(s)

WITH

WRIT PETITION (CIVIL) NO. 572 OF 2016
WRIT PETITION (CRIMINAL) NO. 88 OF 2018
WRIT PETITION (CRIMINAL) NO. 100 OF 2018
WRIT PETITION (CRIMINAL) NO. 101 OF 2018
WRIT PETITION (CRIMINAL) NO. 121 OF 2018

J U D G M E N T

Dipak Misra, CJI (for himself and A.M. Khanwilkar, J.)



TB snapshot

Globally...

10 million new TB infections of which

0.6 million are MDR/RR-TB infections

1.6 million TB deaths

In Asia and the Pacific...

6.84 million new TB infections (+2/3)

0.34 million are MDR/RR-TB infections (1/2)

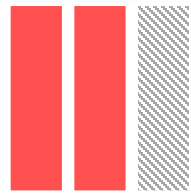
MDR/RR-TB = Rifampicin Resistant (RR) -TB cases including MDR-TB cases

0.83 million TB deaths (1/2)

11 out of 12 high TB burden countries in Asia and the Pacific also have high MDR-TB burden, 2017

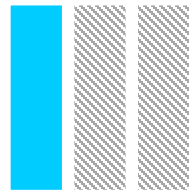
	High TB burden	High MDR-TB burden
Bangladesh	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Cambodia	<input checked="" type="checkbox"/>	<input type="checkbox"/>
China	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DPR Korea	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
India	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Indonesia	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Myanmar	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Pakistan	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Papua New Guinea	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Philippines	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Thailand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Viet Nam	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Lost opportunities in integrating TB and HIV services to save lives by putting more people on TB and HIV treatment, Asia and the Pacific



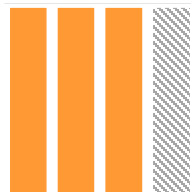
2 in 3

People co-infected with TB-HIV DO NOT know their HIV status



1 in 3

ART service providers DO NOT provide TB treatment in ART settings

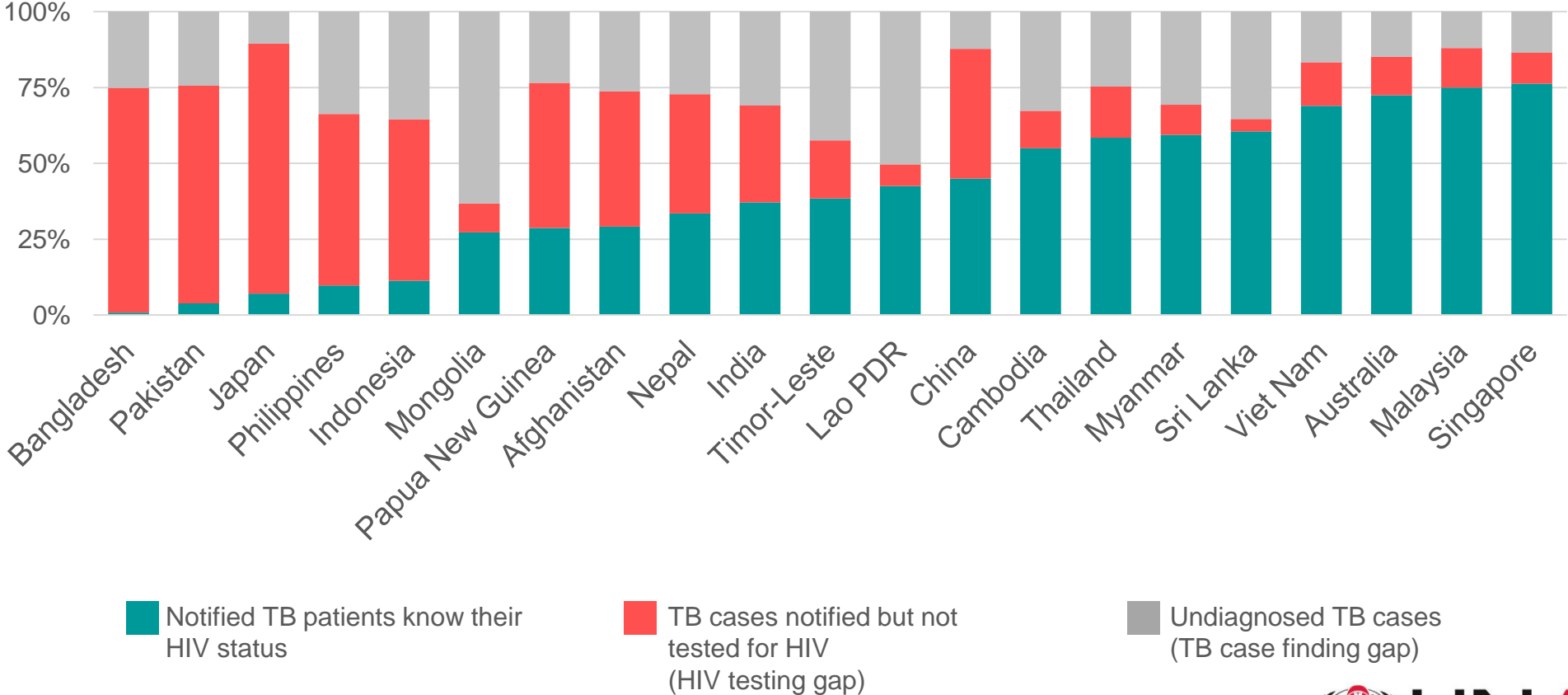


3 in 4

TB service providers DO NOT provide antiretroviral therapy in TB clinics

Integration Gap: TB case finding and HIV testing

Proportion of TB patients by known HIV status and TB notification status, 2017



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Source: Prepared by www.aidsdatahub.org based on WHO. (2018). Global TB Report 2018

40% of newly diagnosed HIV cases in National Capital Region (NCR) were identified through community-led “LoveYourself” programme

LOVEYOURSELF IN NUMBERS

- 2,688,102** Website page views
**all time high*
- 108,833** Clients served in centers
from 2011 to March 2019
- 52,000** Online community
of supporters and friends
- 3,800** Reactive clients
enrolled to treatment
- 1,100** LoveYourself volunteers
**all batches*
- 6** Community centers



2018 Accomplishments



40.1%

of all the reported HIV cases in the National Capital Region come from the group's centers.



28,000

clients have been tested on its centers & testing programs.



15.1%

is LoveYourself's contribution to the total reported HIV cases in the Philippines.



1,725

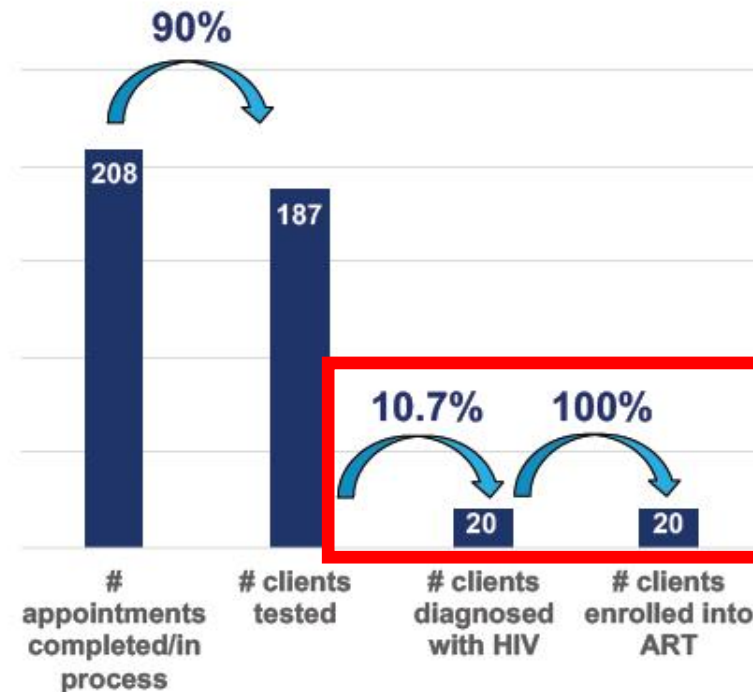
reactive clients were enrolled to its treatment program.

A community-led model “I Reserve” application in Viet Nam: High yield and 100% enrollment to treatment

“I Reserve” Application: Convenient/confidential booking



- On-line app to link MSM to HIV testing, PrEP++ launched late March 2017
- 8 CSOs in HCMC and 2 CSOs in Hanoi received clients from “I Reserve”
- 208 clients used I Reserve to make appointments; 20 New HIV cases detected
- 98% of those HIV testing are new contacts

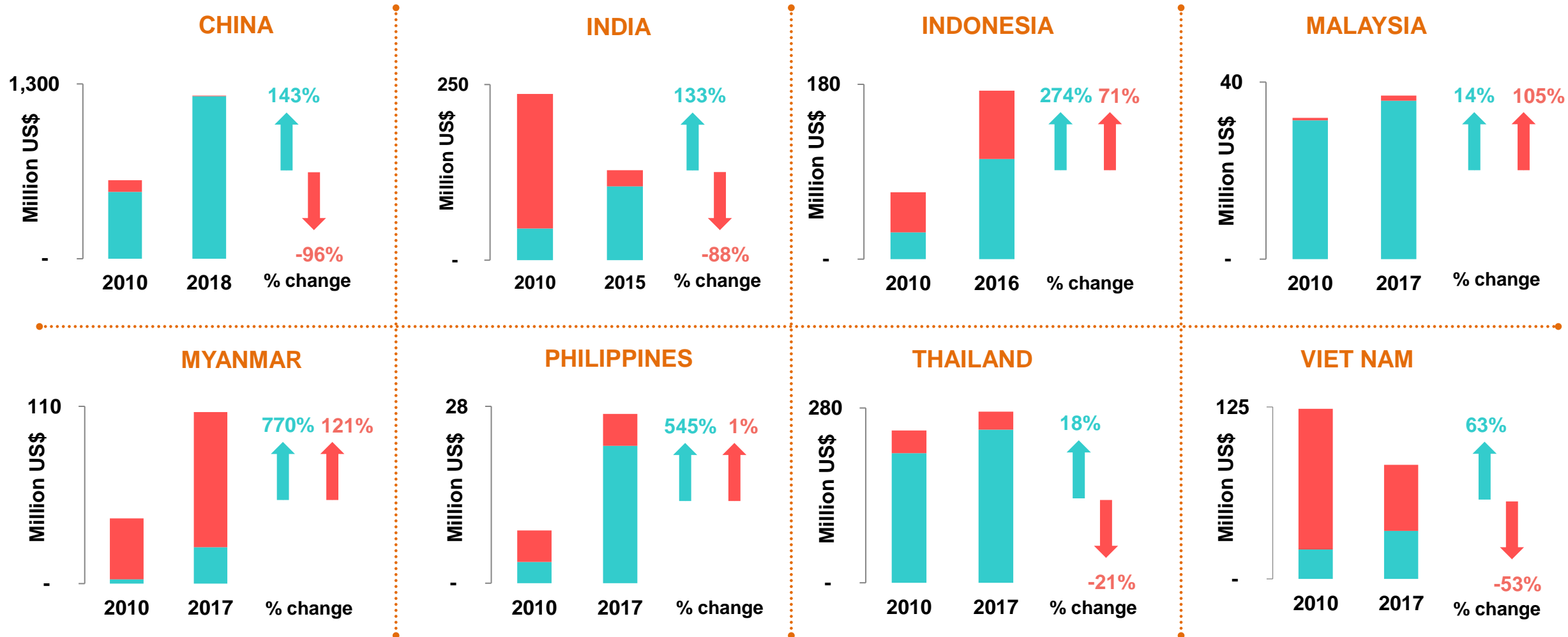


HEALTHY MARKETS



Increased government investments in AIDS

Mostly goes for treatment !



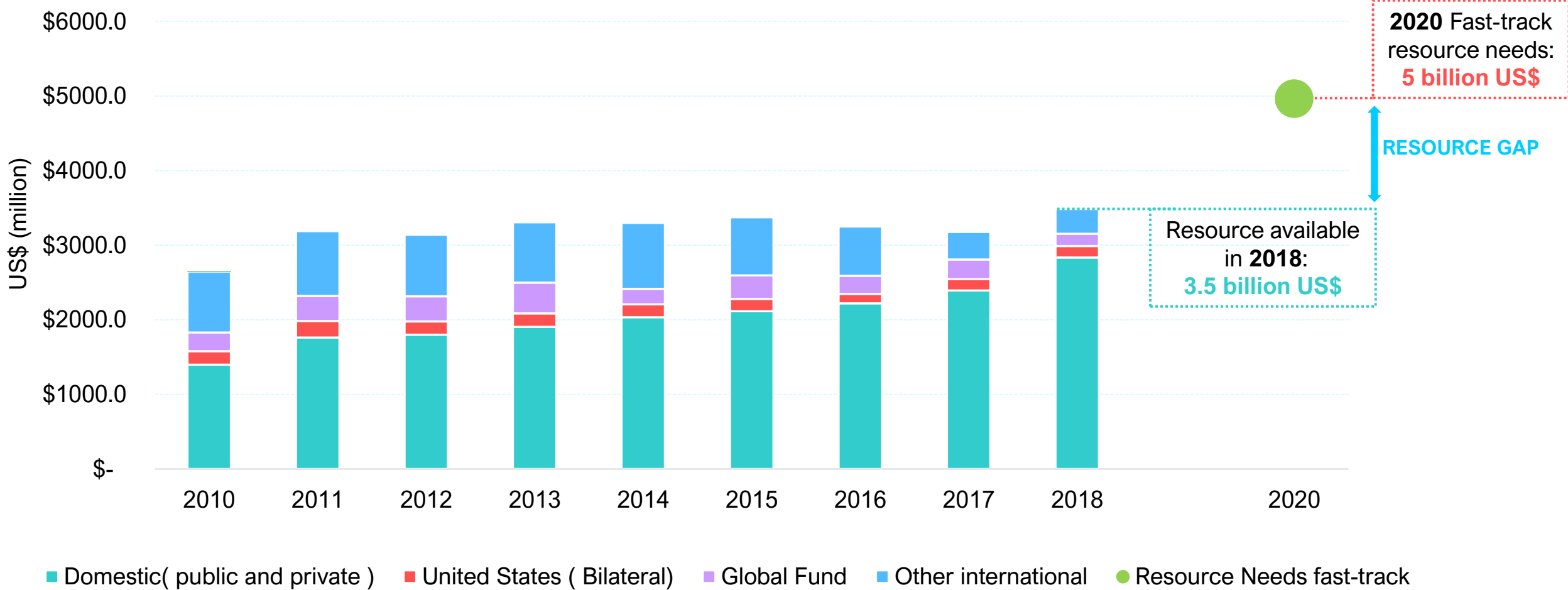
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■ Domestic expenditure
 ■ International expenditure



Resource availability and Fast-Track resource needs in Asia and the Pacific

Resource availability 2010-2018 vs needs by 2020



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Recognizing the challenges and realities

- Rising epidemics in populations (particularly MSM) and locations continue to be source of concern.
- Limited use of innovative service delivery models and new tools (such as self-testing and PrEP) to reach the hard-to-reach key populations (e.g. young and adolescent MSM).
- Emergence of new challenges in sustaining achievements made in a number of countries (Bangladesh, Malaysia, PNG,...) with signs of resurgence of epidemics in populations and locations where the UNAIDS and cosponsors presence is much reduced.
- Shrinking space for civil society and weakening of its capacity and activism, erosion of human rights and growing conservatism in a number of countries.
- Prevention programmes for KPs are mostly dependent on external funding which is continuously reducing. Domestic resources are mainly allocated for treatment programme
- Sustainability issues for “non-fast” track countries.
- Delay in availability resources [locally and regionally mobilized] affects ability for timely implementation and meeting the expectations of donors and partners.
- Section 377 judgement by Supreme Court in India creates an opportunity for advocacy in region

DFAT Grant (2018-2020)

Scaling-up prevention at country level

5 Areas

Cambodia

Indonesia

Lao PDR

PNG

1) Understanding, assessing and addressing gaps in HIV prevention



2) Identifying and addressing factors that adversely affect establishing enabling environments for HIV prevention service delivery and behavior change



3) Enabling greater engagement of key population groups and civil society



4) Expanding outreach and stigma free services for those at risk of HIV infection



5) Increasing condom availability and working towards providing PrEP



CAMBODIA

Areas	Activities	Partners
Prevention Gaps	<ul style="list-style-type: none"> • Report- prevention gaps, strategies • Agreed national targets • Self testing pilot • EMTCT Roadmap 	NCHADS, NAA, GF, PEPFAR, Joint UN Team on AIDS, Linkages -FHI 360
Enabling Environments	<ul style="list-style-type: none"> • Legal & policy barriers and LGBTI service access • Policy Dialogue 	Joint UN Team on AIDS, CCHR, ROCK
Enable engagement of CSO & KPs and stigma free services	<ul style="list-style-type: none"> • Stigma Index development, training for PLHIV & KPs and implementation in 6 provinces 	NCHADS, Linkages FH 360, PEPFAR, Population Council, CPN+
Increasing condom availability and PrEP	<ul style="list-style-type: none"> • PrEP pilot for MSM & TG women in Phnom Penh 	NCHADS, Linkages FHI 360, PEPFAR

LAO PDR

Areas	Activities	Partners
Prevention Gaps	<ul style="list-style-type: none"> Review of prevention service gaps targeting KPs 	CHAS, USCDC, UN Team on AIDS, APL+, FHI360, PSI, PEDA, Lao PHA
Enabling Environments	<ul style="list-style-type: none"> Development of plan to increase access to HIV programs & services for KPs 	CHAS, UN Team on AIDS
Enable engagement of CSO & KPs	<ul style="list-style-type: none"> CSO capacity development plan 	CHAS, LPN+, FHI 360, PHA/PEDA, PSI
Expand Stigma free services	<ul style="list-style-type: none"> Peer led harm reduction program in Houaphan province 	Lao Red Cross, CHAS, UNODC, PCCA, Lao PHA
Increasing condom availability and PrEP	<ul style="list-style-type: none"> National condom plan for KPs 	CHAS, Lao PHA, FHI360, PEDA, PSI

PNG

Areas	Activities	Partners
Prevention Gaps	<ul style="list-style-type: none"> Decentralized prevention plans in 2-3 prov. Protocol for community based/self testing in 2 Epi consensus workshop KP size estimations eMTCT Roadmap 	NDoH, NAC, WB, PEPFR, CDC, UN Joint Team on AIDS, GF, FHI-360, HIV Advocacy Coalition, Igat Hope
Enabling Environments	<ul style="list-style-type: none"> Review for revision of HAMP Act 2003 Tool to measure S/D in health care settings 	NAC, UN Joint Team on AIDS, PEPFAR, USAID, NdoH, FHI-360, World Vision, IMR
Enable engagement of CSO & KPs	<ul style="list-style-type: none"> Strengthen PnG KP Consortium (support governance, develop workplan, fund raising) 	NAC, Igat Hope, Friends Frangipiani, Kapul Champions
Expand Stigma free services	<ul style="list-style-type: none"> Standard package outreach materials 	NAC, NDoH, WV, AngloCare, Hope Worldwide, Igat Hope
Condoms & PrEP	<ul style="list-style-type: none"> Condom review/analysis PrEP assessment 	NDoH, NAC, FHI360, PEPFAR, USAID, WHO, IMR

INDONESIA

Area	Activity	Partners
Increasing condom availability and PrEP	<ul style="list-style-type: none">• Gap analysis to condom availability and strategy for management/distribution with roles/responsibilities for government & CSOs• National advocacy campaign to promote condom use & demand generation especially in key populations• Social marketing campaign in 23 priority fast track districts• Review of PrEP programs in other countries• Compile data on PrEP pilots underway in Indonesia• Case for scaling up PrEP in selected sites in 23 priority fast track districts• Study tour Vietnam, Thailand to learn about PrEP	UNFPA, DKT, BKKBN, MoH, CSOs, CBOs, NGOs, USAID, Linkages, WHO, public icons, private sector,

Regional level activities to support HIV prevention scale-up

- Coordination, oversight of grant implementation
- Technical outreach and capacity building
 - *Scale up PrEP programmes*
 - *Advocacy, capacity building, integration into NAPs*
 - *Enhanced prevention for key populations*
 - *Advocacy, interventions, location-population approach*
 - *Integration of AIDS into UHC*
 - *Advocacy, country experiences – challenges, solutions*

Australia - key leadership role globally and in the Asia Pacific region

- Accelerate HIV prevention in the region*
- Leverage the successes in PrEP*
- Link AIDS and health security*
- Highlight AIDS as an exemplar for UHC*
- Pursue North South collaboration*

THANK YOU !

www.aidsdatahub.org