





LATEST UPDATES ON THE HIV RESPONSE IN THE SOUTHEAST ASIA AND THE PACIFIC REGIONS

Webinar series

08 July 2019



Strategic Information: Using data to inform an evidence-based practice

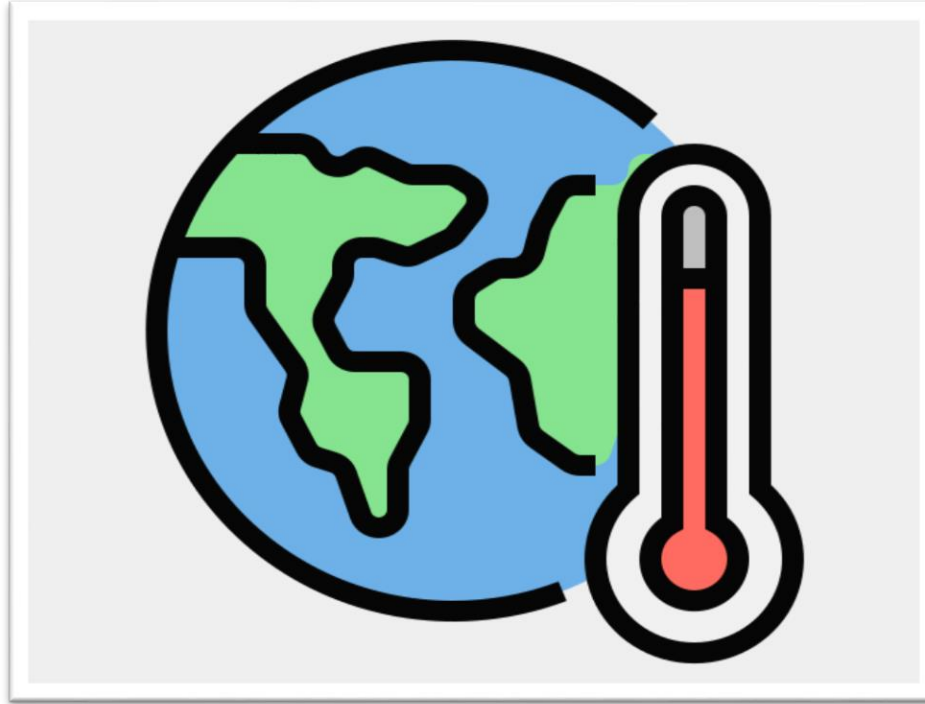
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Australian Federation of AIDS Organisations (AFAO)



“Know Your Epidemic”



Taking a Temperature

Strategic Information - Information can be used ‘strategically’ to:

- Inform better HIV policy and programmatic response
- Strengthen and substantiate advocacy

Image source: www.flaticon.com



Session Plan

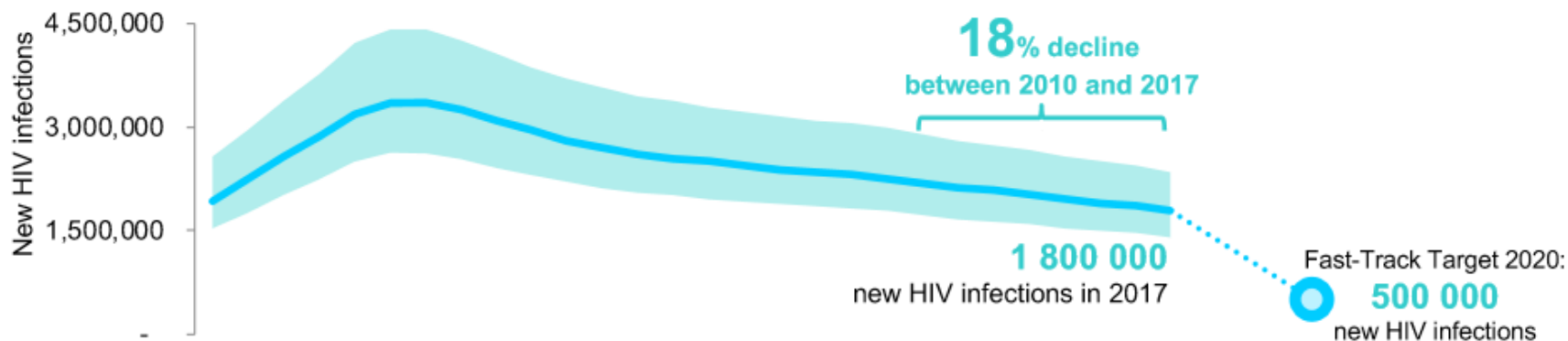
- Regional overview of the HIV epidemic
- Regional overview of HIV financing
- Recommendations for strategic information and its use



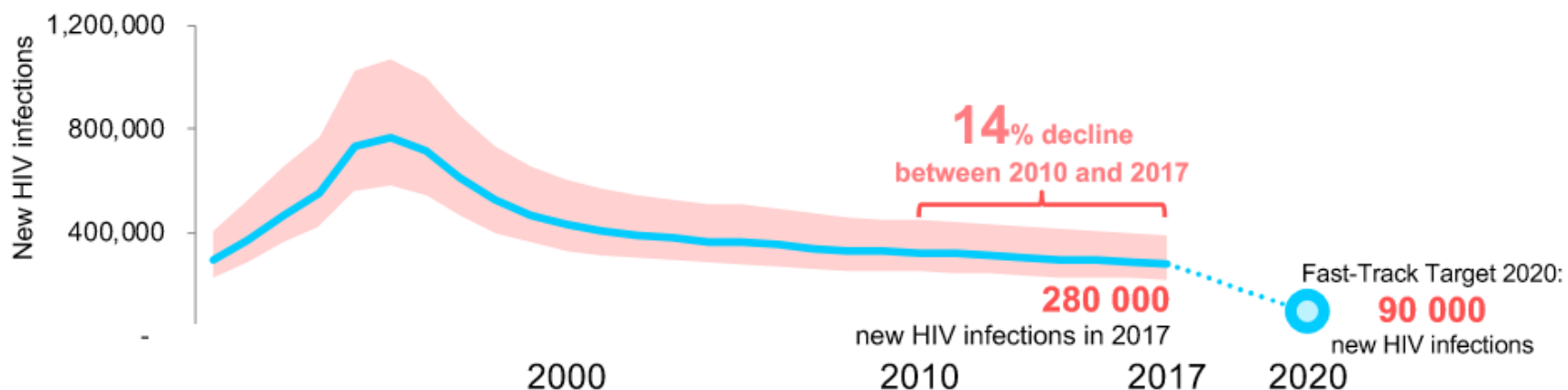
HIV infections are not declining further since 2010



Global



Asia and the Pacific



— New HIV infections ● 2020 Fast-Track target*

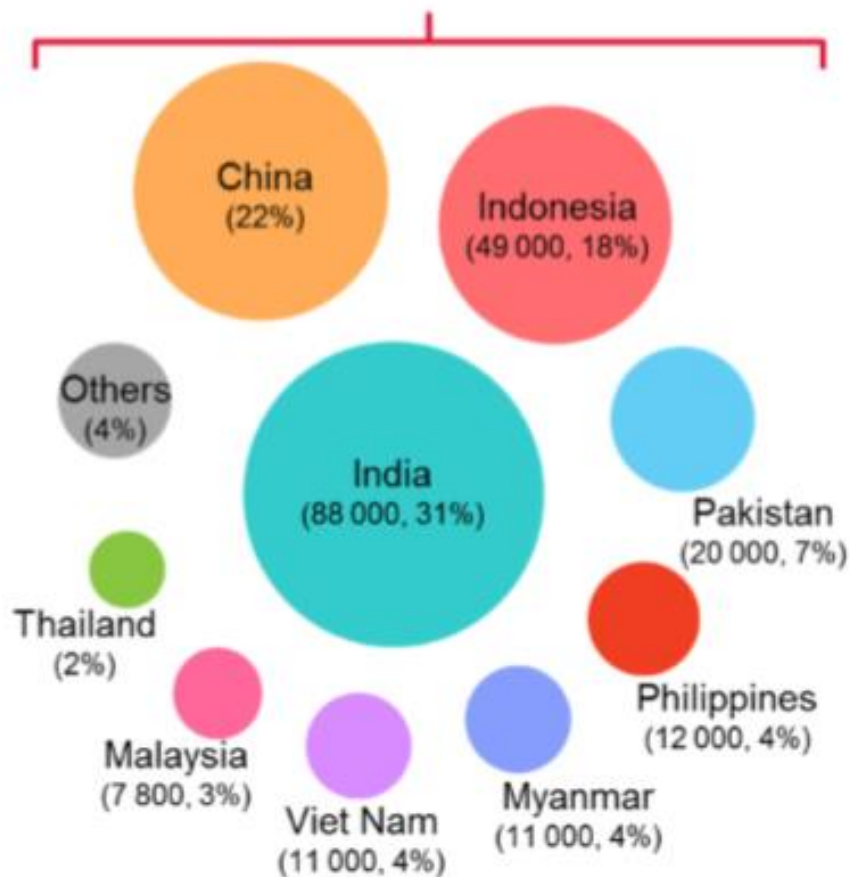
*The 2020 target is equivalent to a 75% reduction since 2010.

Source: Prepared by www.aidsdatahub.org based on UNAIDS 2018 HIV Estimates



Distribution of new HIV infections by country, 2017

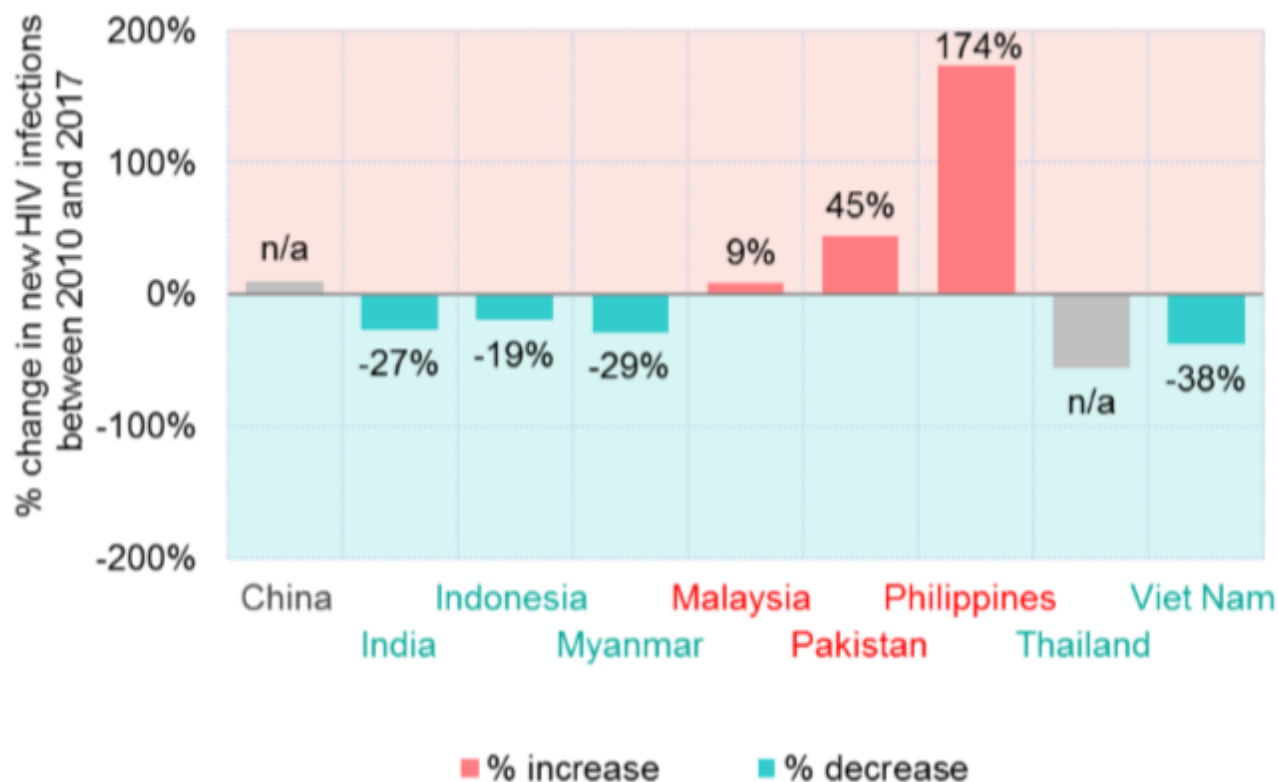
280 000 new HIV infections in Asia and the Pacific in 2017



Source: UNAIDS 2018 HIV Estimates



Percent change in new HIV infections between 2010 and 2017

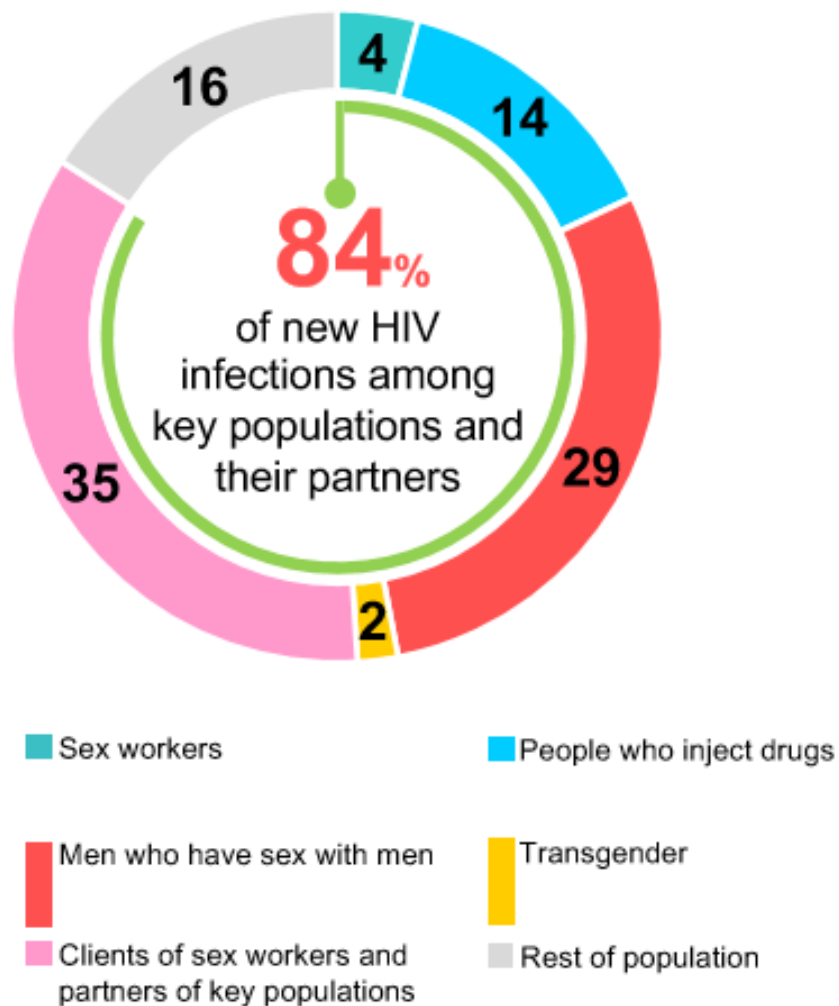


Source: Prepared by www.aidsdatahub.org based on UNAIDS 2018 HIV Estimates



Key
populations
bear the
greatest
burden of
the disease

Share of new HIV infections by population in Asia and the Pacific



Source: Prepared by www.aidsdatahub.org based on UNAIDS 2018 HIV Estimates and AIDS Epidemic Modelling submitted for GAM reporting



Fast-Track Targets

by 2020

90-90-90

HIV Treatment

90000

New HIV infections or fewer

ZERO

Discrimination

by 2030

95-95-95

HIV Treatment

53000

New HIV infections or fewer

ZERO

Discrimination

Targets – Achievable?

A need to increase funding investments in HIV,
and to focus these investments for key
populations



HIV Financing

Image source: www.flaticon.com



Domestic funding is increasing; international financing is levelling off

Resources available for AIDS response in Asia and the Pacific, low- and middle- income countries (LMIC)

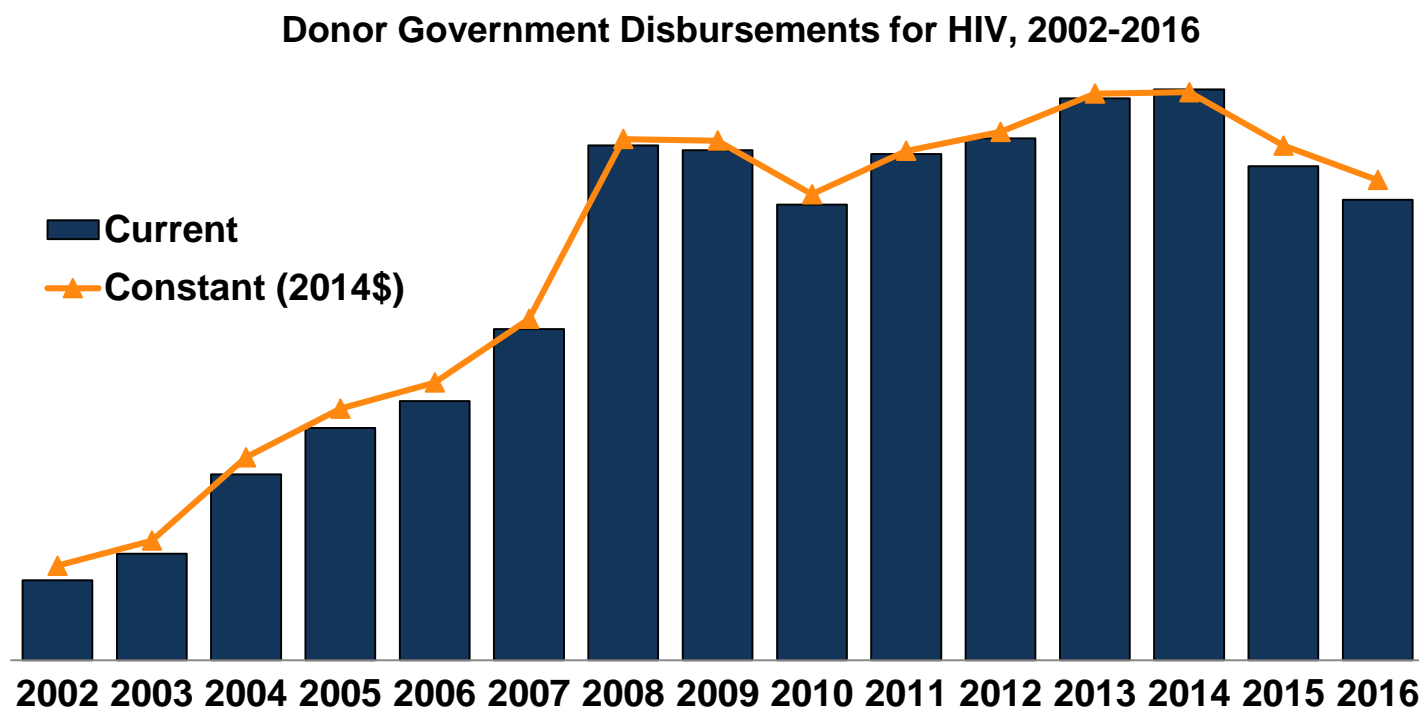


www.aidsdatahub.org

Asia and the Pacific

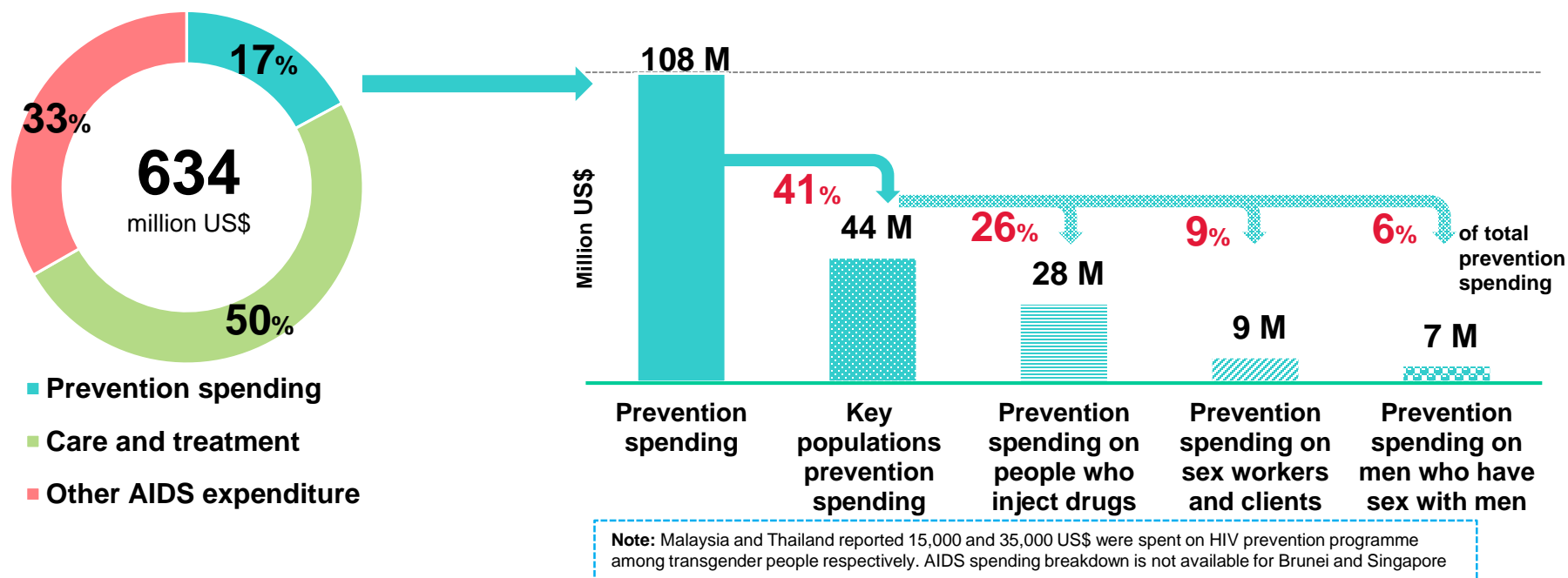


Study Finds Donor Government Funding for HIV Declined by 7% in 2016, Falling to Lowest Level Since 2010



Source: UNAIDS and Kaiser Family Foundation analyses; Global Fund to Fight AIDS, Tuberculosis and Malaria online data queries; UNITAID Annual Reports and direct communication; OECD CRS online data queries.

AIDS spending in ASEAN countries by major spending categories and prevention spending on key populations (latest available year 2012-2015)

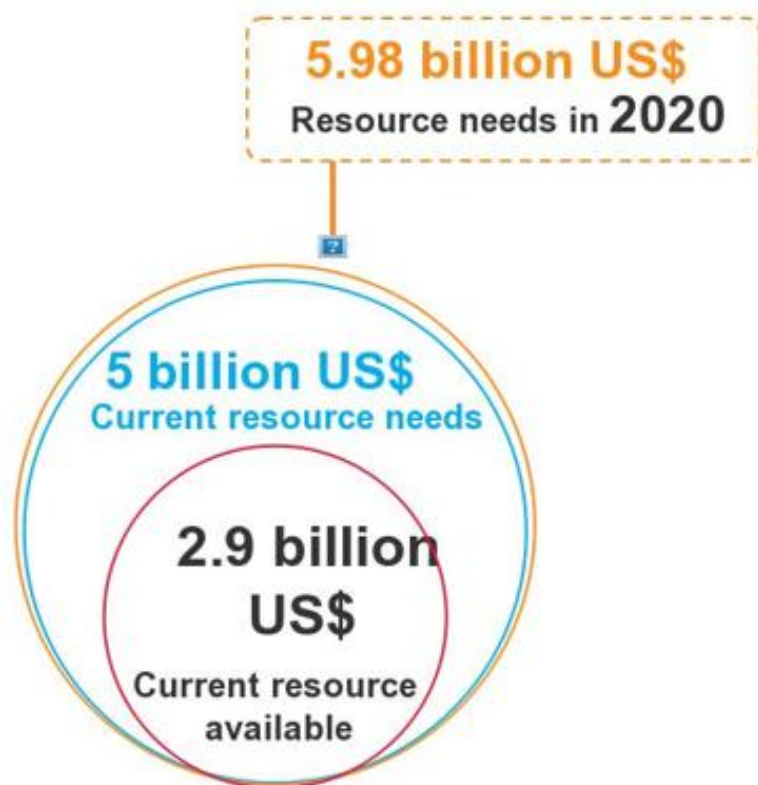


Source: Prepared by www.aidsdatahub.org based on GARPR reporting

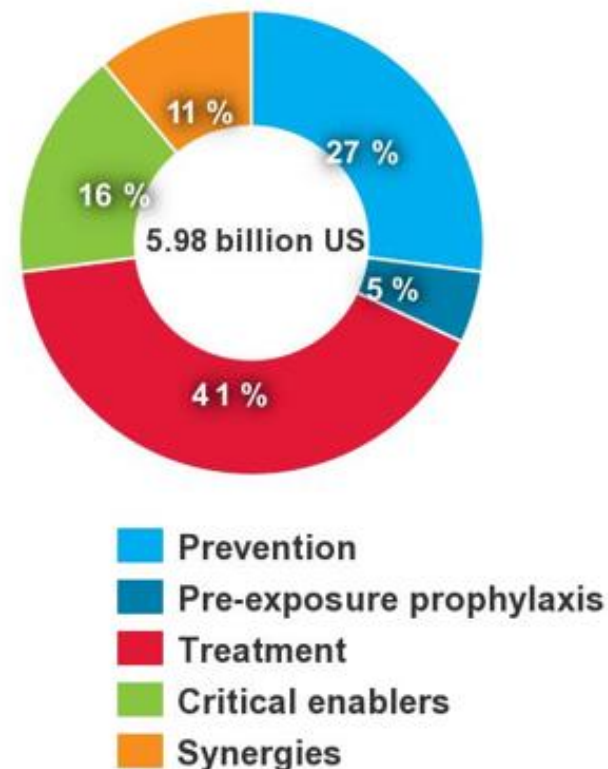


Fast-Track 2020: Resource Needs and Investment Scenarios

Resource needs for Fast-Track strategy



Investment portfolio

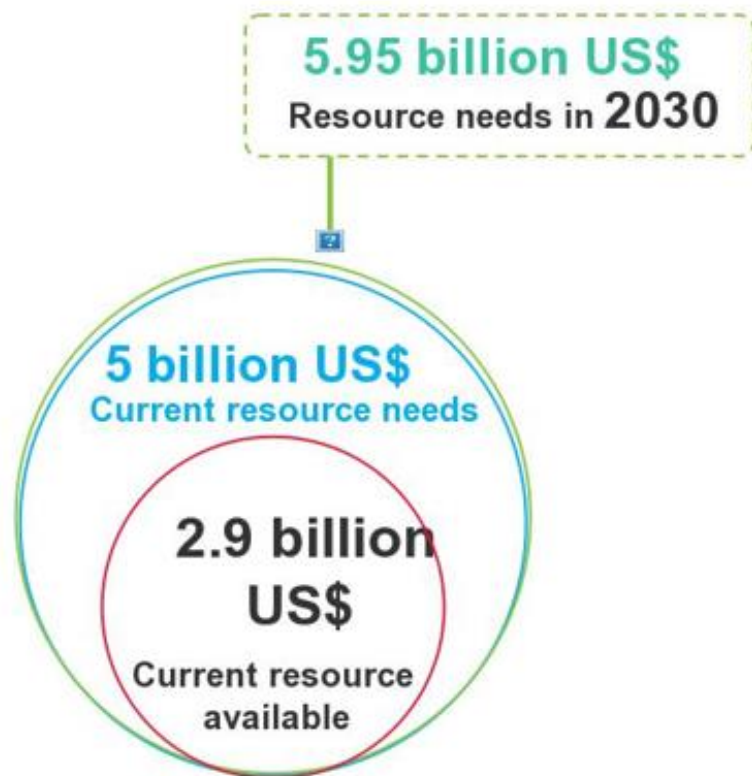


Source: <https://www.aidsdatahub.org/>

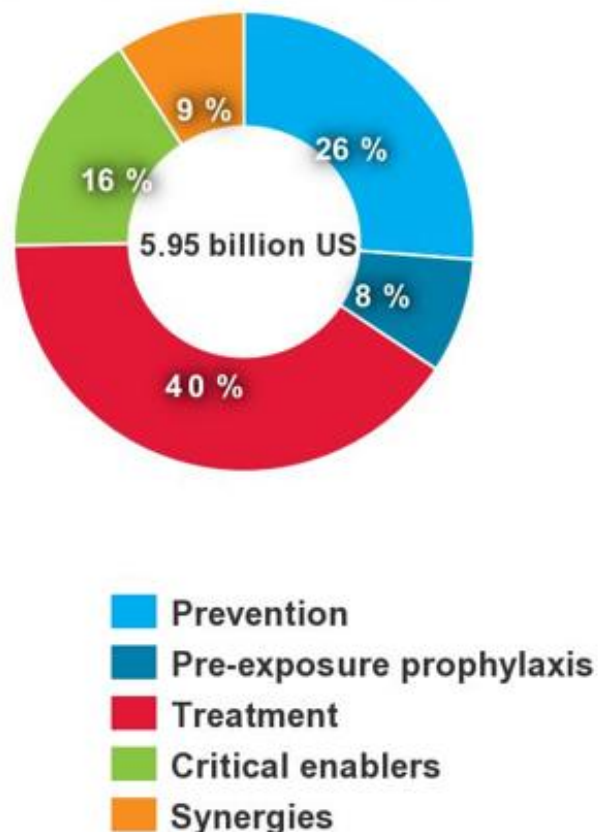


Fast-Track 2030: Resource Needs and Investment Scenarios

Resource needs for Fast-Track strategy



Investment portfolio



Source: <https://www.aidsdatahub.org/>



Jargon aside...

Critical Enablers

HIV outcome is the main focus

Eg:

- Legal reform (decriminalising HIV transmission, anti-homosexual laws)
- Stigma reduction
- Cash transfers (cash, transport allowance etc) to facilitate access to HIV services

Development Synergies

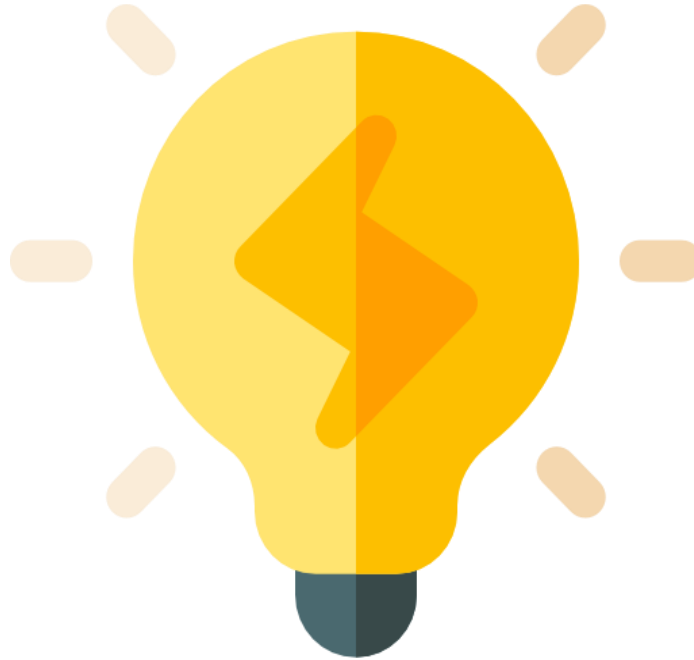
HIV outcome a collateral benefit

Eg:

- Universal Health Coverage
- Gender equality programming
- Comprehensive sex and sexuality education



Reflections and Recommendations



Data as a way to ‘make visible’ the issues

Image source: www.flaticon.com

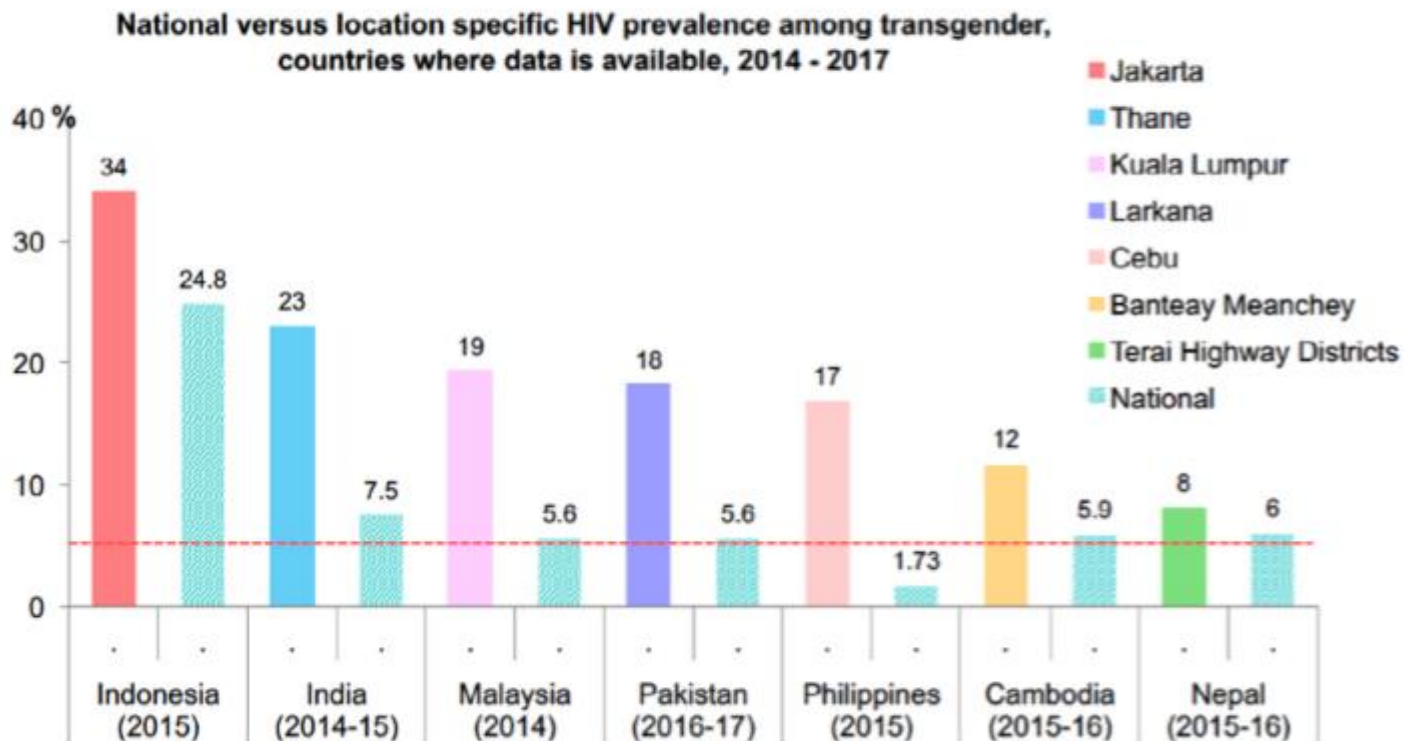


Specific and Disaggregated Data

- **More specific data to account for differences**
 - Data for transgender people lacking
 - City level data to better tailor local HIV responses
 - Population size estimates, issue of underestimations



Available data indicate higher HIV prevalence among transgender people in certain geographical areas in select countries



Getting to zero

Source: Prepared by www.aidsdatahub.org based on HIV Sentinel Surveillance Reports, Integrated Biological and Behavioral Surveillance Reports and other serological survey reports





Translating Data Into Action

- Data to inform better policies and programs
- Strategic information as an advocacy tool
- Eg: Allocative Efficiency

How should the available resources be allocated in order to maximize their returns in terms of public health outcomes

HIV Modelling Consortium

- Invest in where it matters most – key populations programs and prevention



Acknowledgements

UNAIDS Data Hub (www.aidsdatahub.org)

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