

Putting men in global policies and guidelines: A distraction or an imperative?

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An intro: A distraction or an imperative?

The impediments. What is stopping us?

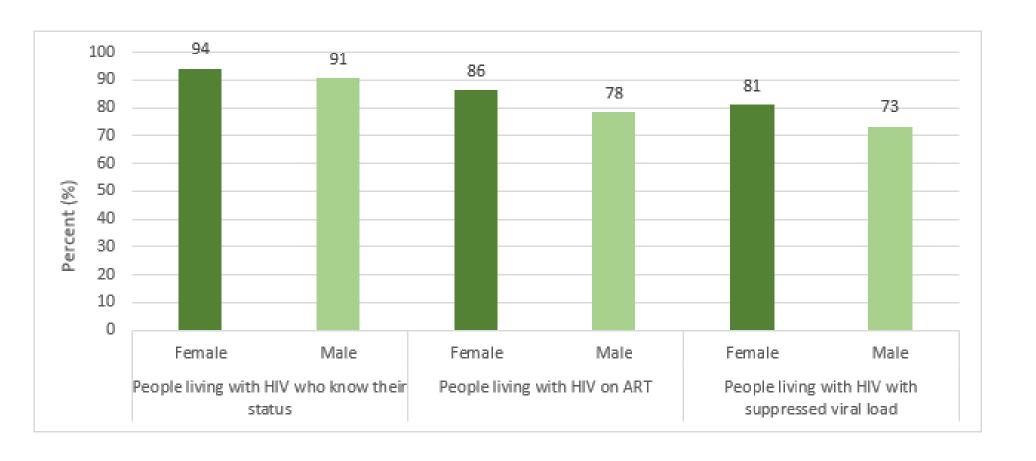
The solutions: What can we do? A framework for reaching men and boys

**Conclusion** 

# A distraction or an imperative?

# Clear gaps across the 95-95-95

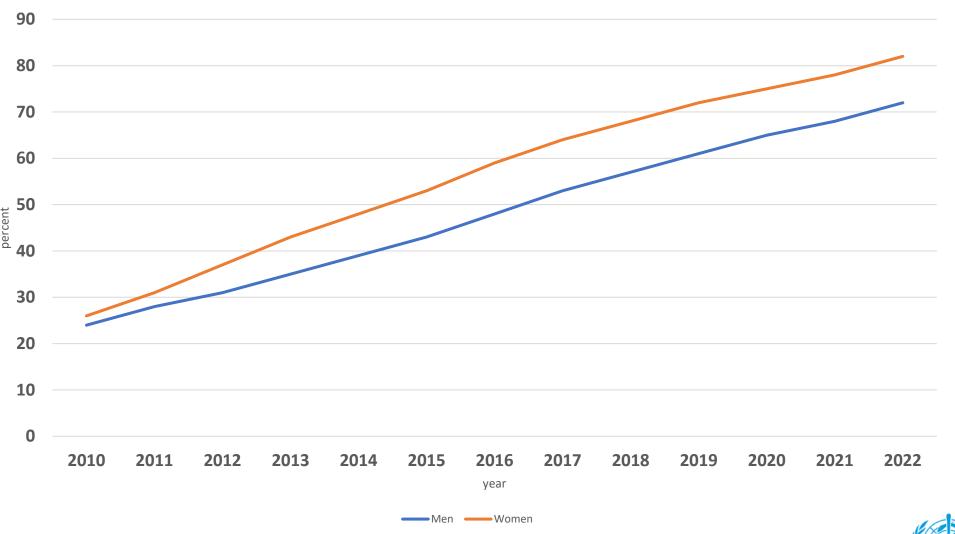
HIV Testing and Treatment Cascade among WOMEN compared to MEN (AGED 15+ YEARS), 2022 (%)





# It is a case of widening gaps across the 95-95-95

Coverage of people receiving ART among WOMEN compared to MEN (AGED 15+ YEARS), from 2010 – 2022 (%)

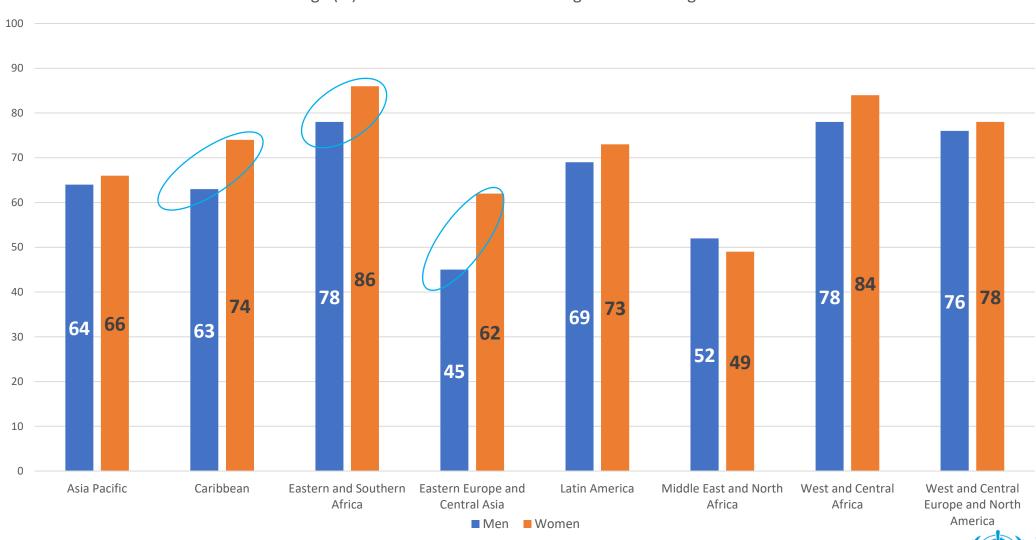


Intensify test and treat efforts to have men on treatment and close the widening sex gap on ART coverage



# Regional averages unmask real gaps

Coverage (%) of men and women receiving ART across regions in 2022



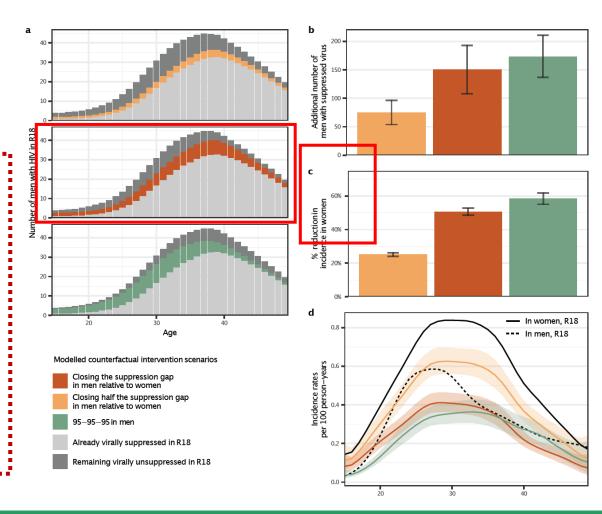
Source: UNAIDS epidemiological estimates, 2023

# Closing gender disparities in viral suppression could avert half of new female cases



# 

- Closing gender gap in viral suppression could have reduced infections in women by one half
- Men aged 25-40 should be the focus of treatment for prevention, likely the quickest pathway to rapidly reducing incidence among women



Monod et al. nature microbiology 2024

# **Burden goes beyond HIV**

# **STIs and Hepatitis**

Men have higher incidences of gonorrhoea, syphilis, trichomoniasis and hepatitis C

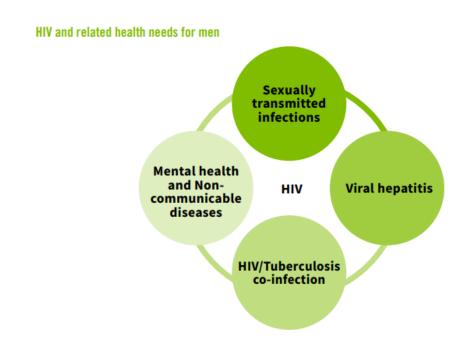
# TB

In low- and middle-income countries (LMICs), TB prevalence among men is over twice as high as among women.

TB is the leading cause of death among people living with HIV. **Men** living with HIV are nearly twice as likely to die from TB

# **Advanced HIV disease**

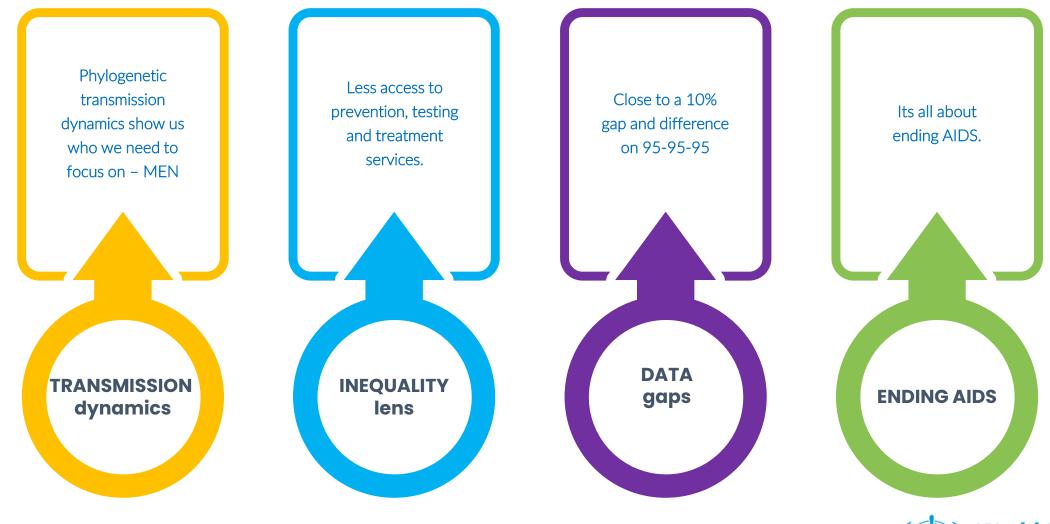
Men twice as likely to have advanced HIV disease contributing to onward transmission, risk of opportunistic infections and high mortality among men





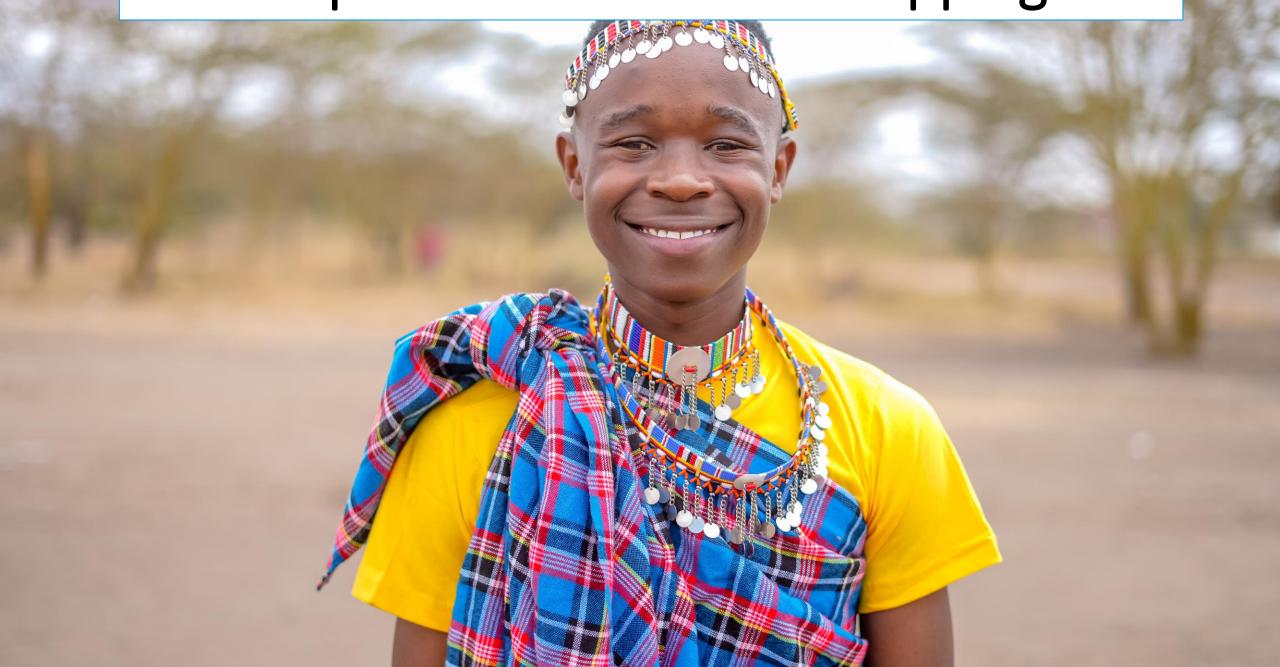
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# Shifting the tide – The TIDE rationale for a focus on men





# The impediments. What is stopping us?



# Male barriers to HIV services

# Stigma or "social reputation"

Stigma drives men's worries and concerns about confidentiality at testing sites, limits access to services (Fleming PJ et al, 2014; Pugh LE, 2022; Dovel K,2020).

# "Not at risk"

 Gender norms that confer entitlements and characterize ideal female behaviour drive men's perceptions that their female partners are "good" and therefore do not have HIV (Beia T, 2021; Dovel K, 2020)

# Lack of service entry points and inflexible facility services.

Men lack routine entry points or expected touchpoints between themselves and the health system(Nardell MF, 2022; Coursey K, 2022).

# **Negative interactions with HCWs**

Negative interactions with HCWs can deter anyone from seeking future health services, including men

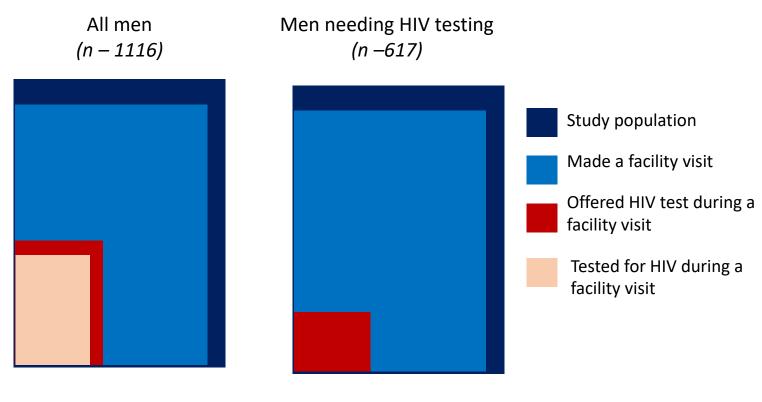
# **Assumptions on peer support**

 Men may lack social connection and support with other men, especially for support related to HIV and related conditions.

# **Siloed services**

Male health beliefs and health seeking factors common across many health conditions (inc NCD, mental health)
leading to late presentation, higher morbidity and mortality

# Changing the narrative - Poor health seekers or poor health services?

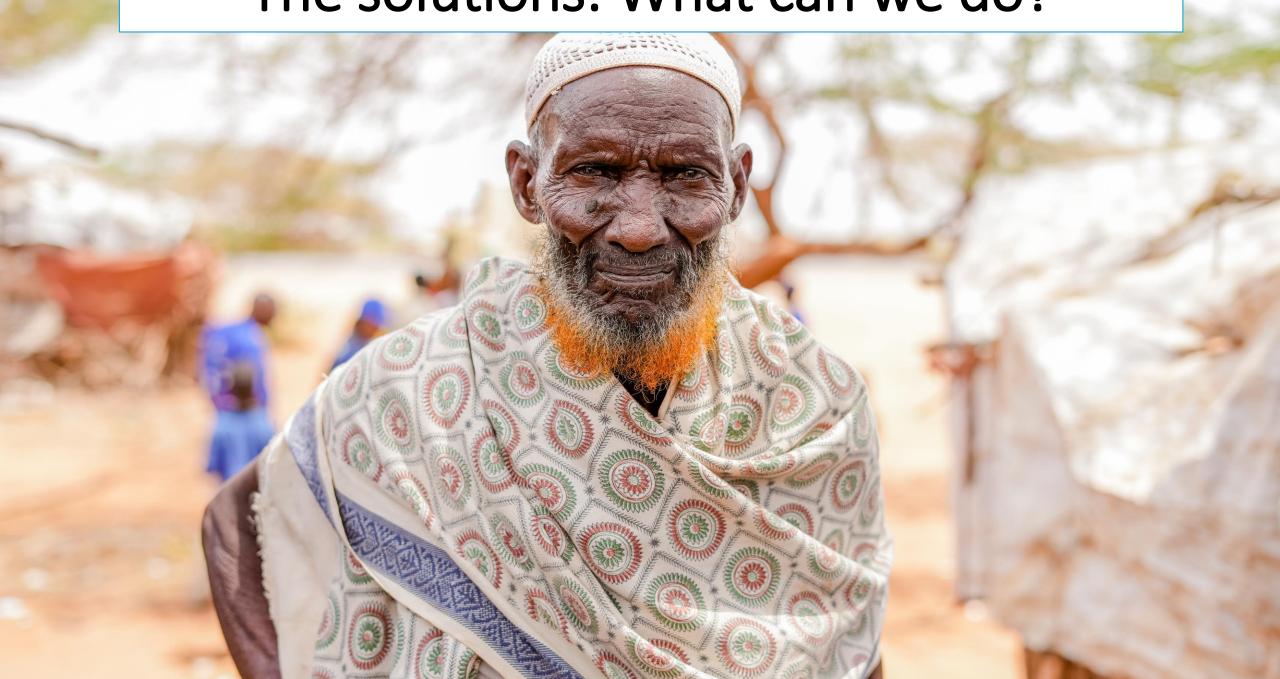


Kathryn Dovel *et al.*, 2021, Frequency of visits to health facilities and HIV services offered to men, Malawi

- Men do seek health services. Question is, are health systems designed to receive men?
- Of all the men in study, 85% of those offered testing accepted
- Among men in need of HIV testing who had attended a health facility, only 7% were offered HIV testing.
- Highlights missed opportunities missed opportunities to reach men already engaged with the health system.

 Deliberate efforts to offer screening services to men should be prioritized as could improve programmatic efficiencies

# The solutions: What can we do?





# Men and HIV: evidence-based approaches and interventions

A framework for person-centred health services







# **Objectives of Men's Framework**

# Overarching objectives of the WHO Men's Framework for action

# Person-centred framework

A person-centred framework specific to men, identifying core service delivery components that men need to successfully engage in care

# Synthesize evidence

Evidence-based approaches to promote person-centred service delivery across HIV and related services, using findings from a scoping review and other WHO guidance documents

# **Identify gaps**

Next steps and additional evidence needed to implement person-centred services for men in sub-Saharan Africa

Dovel et al. *medRxiv*. 2023. preprint

# A person-centred care framework for identifying health service interventions for men

# Person-centred care:

Reorientating the models of care for men

# **Core Components**

# Male-specific needs

# Easy access to services

Service location and timing

Routine entry points

Community services

Flexible and efficient facility-based services

# **Quality services**

Client preferences and satisfaction

Positive HCW interactions

Integrated services

# **Supportive services**

Psychological and logistical

Comprehensive counselling and sensitization

Virtual interventions

Peer support

# Barriers and solutions to men's use of HIV and related services

### **Supportive services** Male-specific barrier Solution Comprehensive counselling and facility navigation Limited health knowledge Men may have poor knowledge and motivation related to HIV and Comprehensive counselling tailored to men's particular concerns related conditions, services available to prevent or treat conditions, (namely, wage earning, sexual partners, children, lifestyle, etc.) and how to navigate health facilities to successfully access health and needs. Provide opportunities for men related to other men through peer support mechanisms (namely, 1:1 peer mentorship and services. adherence groups). Lack of male-to-male support Peer services Men may lack social connection and support with other men. Peer support is crucial for many people living with HIV. Counselling especially for support related to HIV and related conditions. and ongoing support from other men can provide meaningful relationships and connections for men. Mobility and inconsistent facility attendance Virtual interventions Men commonly have work demands that require mobility and the Virtual interventions can provide consistent support and adherence inability to attend facilities regularly. reminders while not requiring men to be physically present.



### **Quality services** Male-specific barrier Solution **Negative interactions with HCWs** Positive interactions with HCWs Negative interactions with HCWs can deter anyone from seeking Positive HCW interactions are based on kindness and respect in future health services, including men. HCWs may be ill equipped to order to support men. Therefore, it is important to strengthen navigate men as clients and the circumstances (work demands or HCWs' competency to provide responsive services in which unexpected travel) that leads to delayed health-seeking behaviour. men's preferences and opinions are valued and their agency and empowerment are bolstered. Siloed services Integrated services

Siloed services

Services for HIV and related conditions are rarely offered to men when they make non-HIV facility visits.

HIV and related services are often siloed or offered near departments

Integrated services

Maximize services offered to men when they do attend health facilities by offering HIV and related services and related education/counselling activities at emergency and outpatient departments.

HIV and related services are often siloed or offered near departments

Integrate HIV and related conditions within general services where

focused on ANC and children under five years of age. As a result,

services.

men often face increased risk of unwanted disclosure because men

attending those departments could only be accessing HIV or related

Integrate HIV and related conditions within general services where possible to facilitate holistic care and ensure confidentiality and anonymity.

Male-specific barrier	Solution
Lack of service entry points  Men lack routine entry points or expected touchpoints between themselves and the health system, whereby all men are recommended to seek services across the life course (i.e., marriage, pregnancy of partner or ageing).	Routine entry points Increase the number of opportunities men have to engage with health services as clients, maximize potential entry points for men, including outpatient and emergency room departments, sexual and reproductive health services, and antenatal care (ANC) and childcare visits.
Facility services  Long wait times, travel time and cost related to attending health facilities can conflict with work demands for men, especially mobile and primary wage-earning men.	Community services While most men attend health facilities, community services provide convenient access points those who are unable to attend primary health care settings and can help reduce cost and concerns of stigma.
Inflexible services Frequent facility attendance and limited service delivery strategies can restrict men's income generation opportunities and risk unwanted disclosure.	Flexible and efficient facility-based services  DSD strategies can improve use of services. Considerations for DSDs should consider ways to minimize time required to access services and maximize flexibility and client autonomy for service delivery

strategies (i.e., self-test strategies, reduced wait times and/or

reduced number of visits).

# Package of evidence-based interventions available for men from WHO guidelines on services for HIV, STIs, TB and other services

### HIV Prevention

- VMMC (in 15 priority countries)
- Condoms and condom-compatible lubricants
- Pre-exposure prophylaxis (PREP) for people at substantial ongoing risk of hiv infection
- · Post-exposure prophylaxis (PEP) following suspected recent exposure
- Harm reduction (needle and syringe programmes, opioid agonist maintenance treatment (OAMT) and naloxone for overdose management)

### HIV Testing Services

- Facility-based testing
- Community-based testing
- HIV self-testing (in communities and facilities)
- Provider-assisted referral (assisted partner services)
- Social network-based approaches
- Linkage to prevention and treatment
- Differentiated HIV testing services

### HIV Treatment and Care

- Linkage from HIV testing to enrolment in care
- Art initiation
- Rapid art initiation
- Same day art initiation
- · Support for adhrence, retention and re-engagement in care
- Advanced HIV disease package
- Package of interventions including screening, treatment and prophylaxis for major opportunistic infections
- Intensified adherence support interventions
- Differentiated service delivery and people centred care

## 4. Sexually transmitted Infection (STI) services

- STI awareness and quality counselling\*
- STI prevention\*\*
- Condoms and condom-compatible lubricants
- Human papillomavirus vaccine for adolescent boys (in countries with sufficient resources)
- Post-exposure prophylaxis
- STI case management (prioritizing men with symptoms or sign of STIs and contacts of persons of STIs)
- Diagnosis (laboratory diagnostic tests, including RDTS, or syndromic management where resources are limited)
- STI treatment (including compliance and follow-up)
- Partner services and linkage to care
- Targetted STI screening (testing) and treatment
- Differentiated service delivery encouraged

# Hepatitis B and C

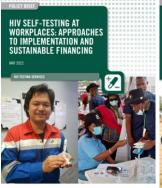
- . Counselling on risk factors and comorbidities-including alcohol use
- Hepatitis B vaccination (for KP and others at high risk of exposure)
- Universal hepatitis B testing (in endemic and high-risk populations and as part of HIV pep)
- Hepatitis C testing (in endemic and high-risk populations including re-testing among people with ongoing high-risk behavior (such as men who inject drugs or have sex with men)
- Linkage to prevention, care and treatment services.
- HBV and hepatitis c virus (HCV) treatment
- Hepatitis C present: provide curative treatment with pan-genotypic direct-acting antivirals (DAAS)
- Hepatitis B present: lifelong treatment where eligible
- Simplified and differentiated service delivery encouraged

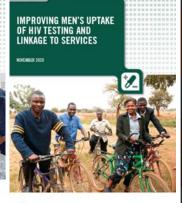
### TB/HIV

- TB screening
- Screen for TB disease at each visit to a health facility for men with HIV
- TB prevention
- TB preventive treatment for men who do not have TB disease as part of a comprehensive package of HIV care
- HIV testing among people with presumed and diagnosed TB
- TB treatment of all people living with TB, including drug-susceptible and drug-resistant TB, including for those clinically diagnosed
- Early initiation of art among people with HIV-associated TB
- Cotrimoxazole preventive treatment
- · Integrated delivery of care for men with HIV- associated TB including through differentiated service delivery

### 7. Broader health interventions

- · Mental health
- Noncommunicable diseases (NCDS)
- Anal health
- · Screening and treatment for hazardous and harmful alcohol and other substance use
- Comprehensive sexual and reproductive health services







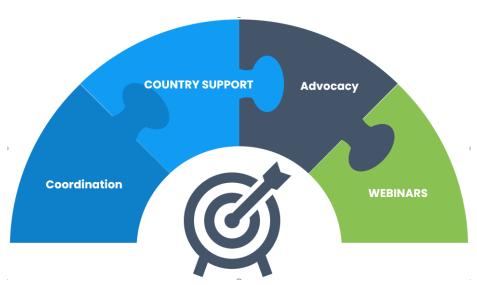






# Plugging the coordination gap

# Global Men and HIV Technical Working Group (MENHT)







platform to coordinate efforts and promote synergies



# **ADVOCACY**

Put joint advocacy efforts together at major global events and conferences,



# **COUNTRY SUPPORT**

Support country work, inputs in country plans, share best practices

# **MENHT**

A standing body of stakeholders and partners to support global and country engagement and galvanize action to mitigate the men gap



# To end AIDS: All roads lead to men



Adolescent girls and young women bear a disproportionate burden of new infections but what are the sources of those new infections?

Men are the center of key population driven epidemics and bear the main burden of at least 4 of the 5 key population groups

All roads lead to men to end the epidermic and sustain elimination. We must focus on men for their own sake and for others

What really is the PATH to sustainably reducing new HIV infections and ending AIDS?

Are we towing an evidence-based path or are we distracted by other paths?

