



**Global Health Security
and Diplomacy**
U.S. DEPARTMENT *of* STATE



PEPFAR
20 YEARS OF IMPACT

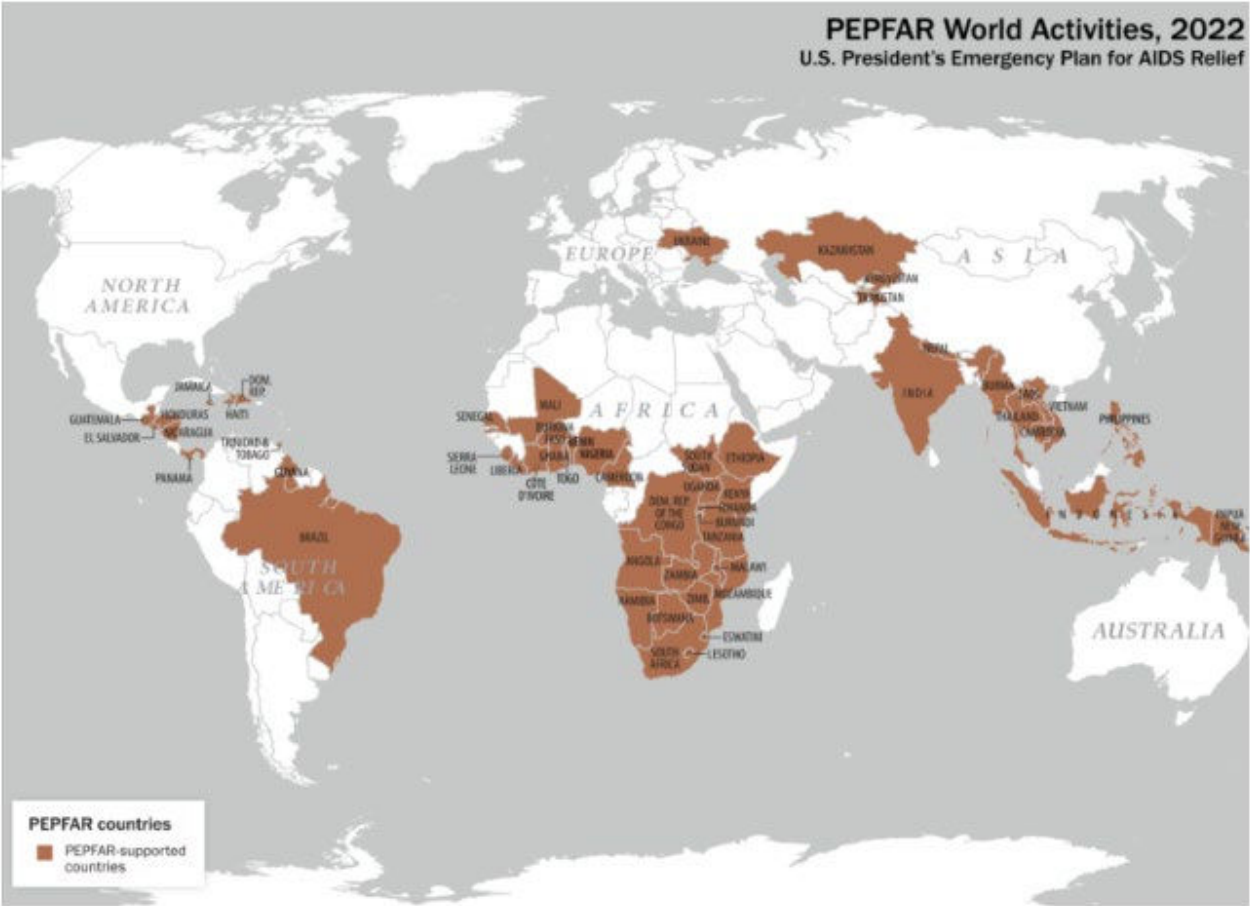
PEPFAR: 20 Years of Quality Service Delivery

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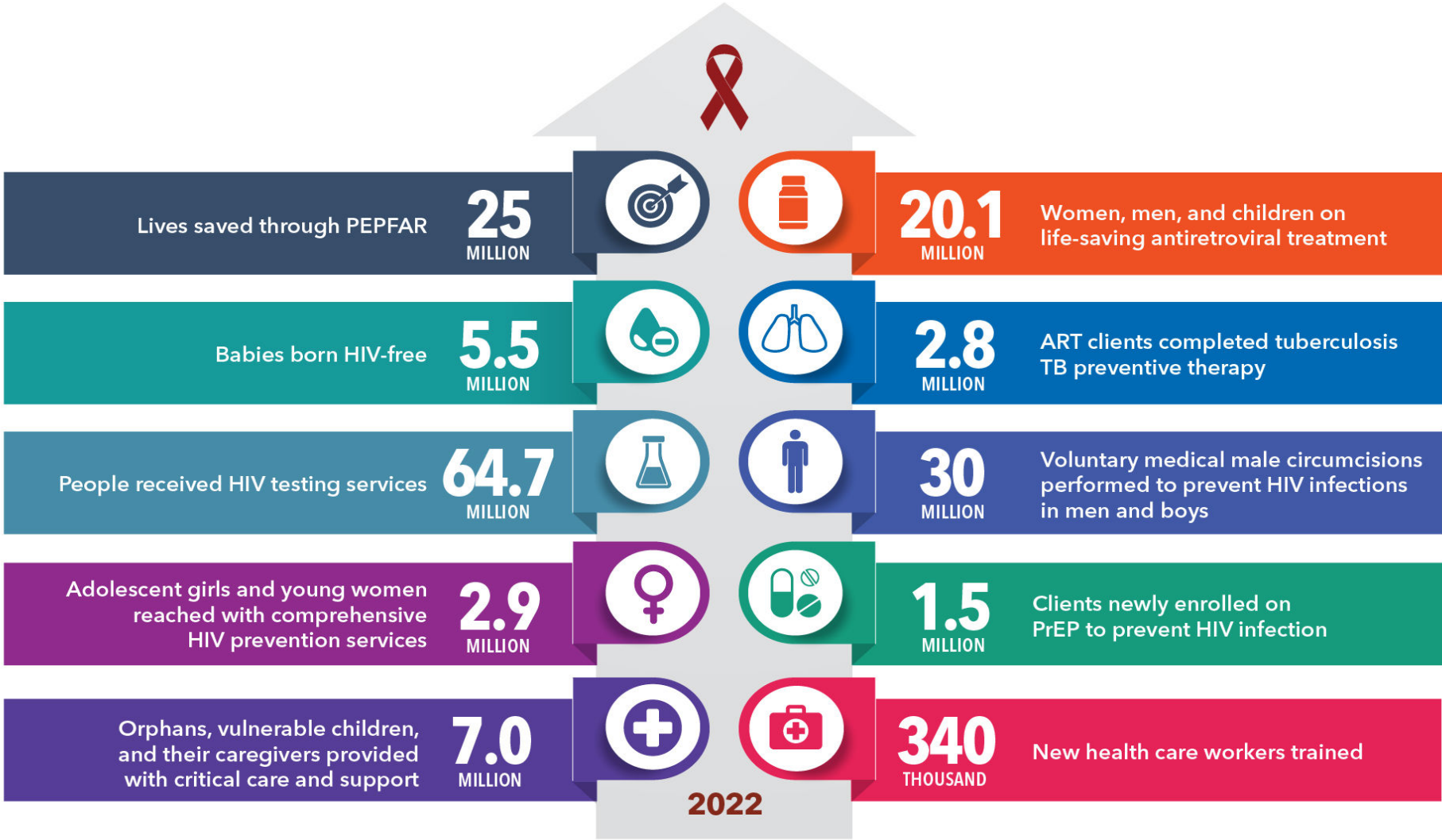
CQUIN 7th Annual Meeting
November 13, 2023

U.S. President's Emergency Plan for AIDS Relief (PEPFAR)

PEPFAR supports countries to provide diagnosis, treatment, and prevention of HIV in support of global goals to reach 95-95-95, dramatically reduce new HIV infections, and close equity gaps for priority populations.



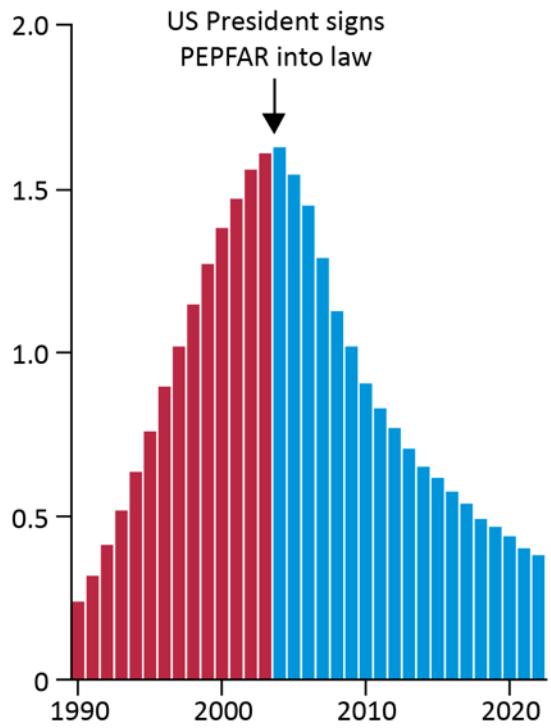
PEPFAR's Impact Over 20 Years



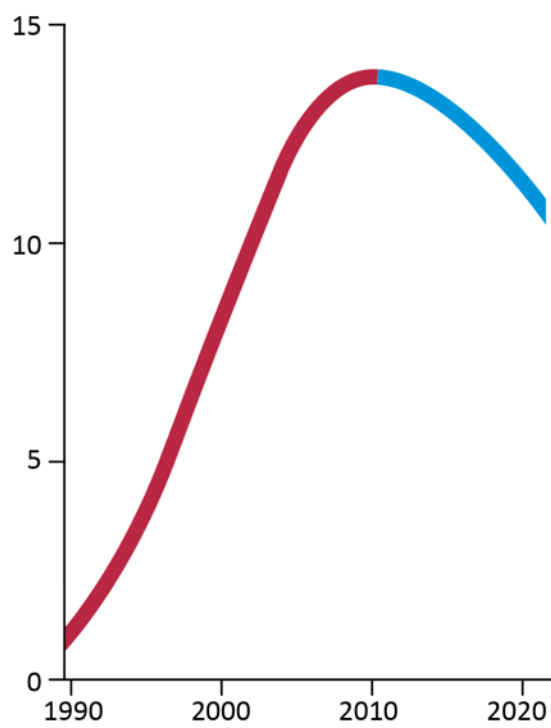
*2.9 million AGYW reached by the DREAMS program PER YEAR

PEPFAR Has Significantly Reduced Pediatric HIV Incidence and Mortality

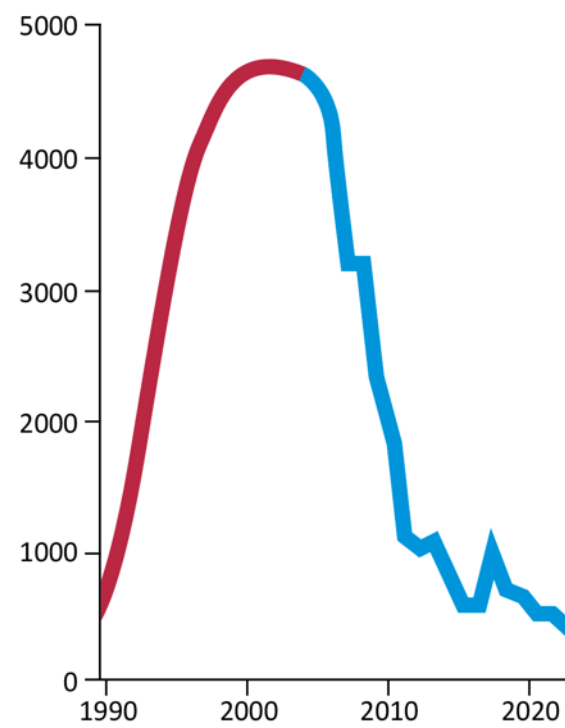
Incidence of Children Orphaned by AIDS (millions)



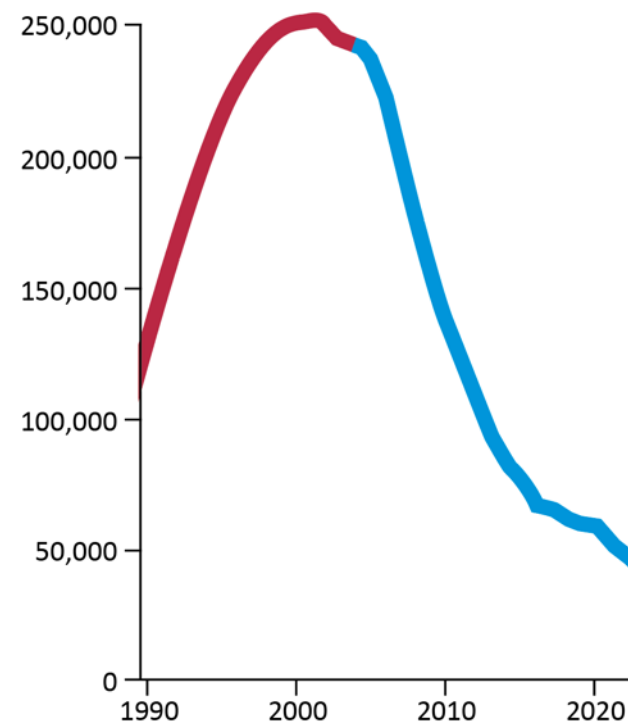
Prevalence of Children Orphaned by AIDS (millions)



Pediatric HIV Infections in Lesotho



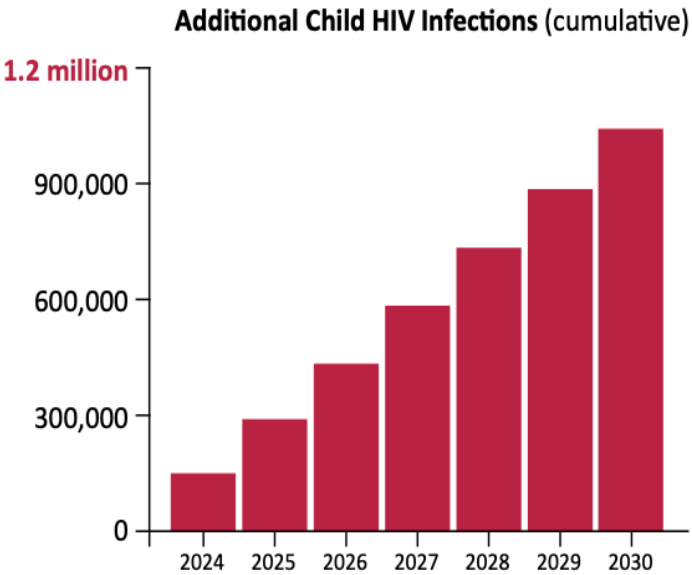
Pediatric AIDS Deaths



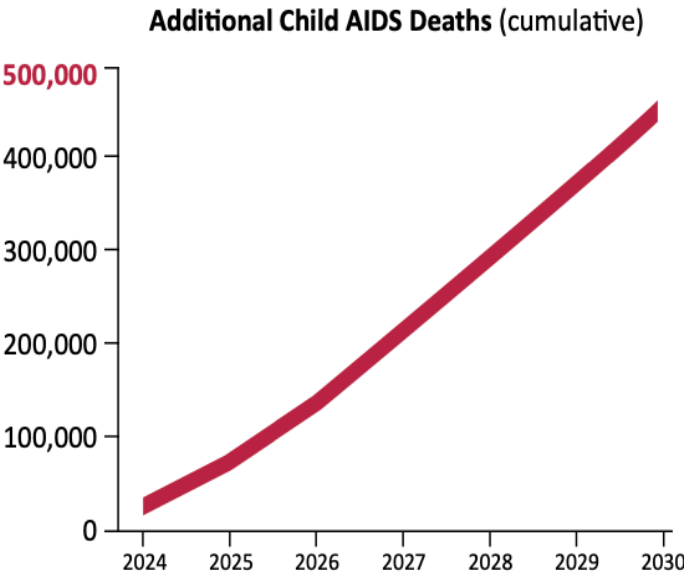
Before PEPFAR was introduced After PEPFAR was introduced

Without PEPFAR, More Children Would be Affected by HIV by 2030

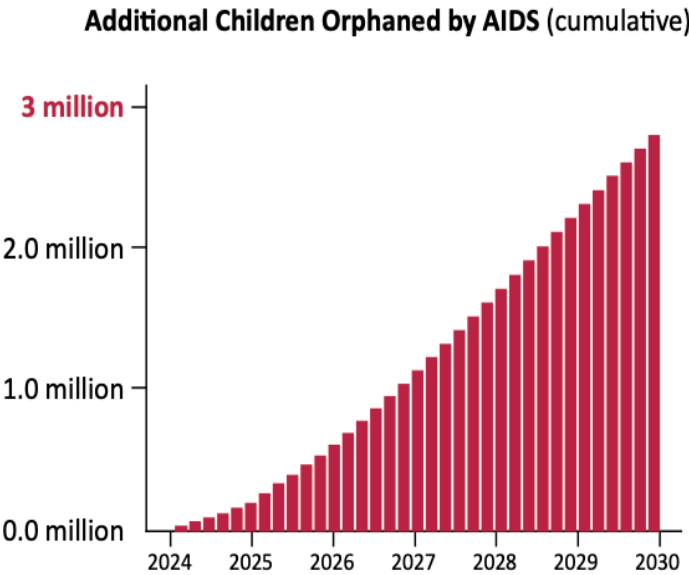
Without PEPFAR, **a million more new child HIV-infections** by 2030



Without PEPFAR, **460,000 more child AIDS deaths** by 2030



Without PEPFAR, **2.8 million more children orphaned by AIDS** by 2030



*Cumulative Deaths 2024-2030, Amongst Children Aged 0-14

Stover & Flanagan, new analyses September 2023 using Goals Model, fitted to surveillance and survey data, applied to 53 countries accounting for 99.9% of PEPFAR support. Including ART, PMTCT, VMMC, key populations (50% MSW 50% FSW).



Countries Have Varied Progress Toward Achieving 95-95-95 by 2025

Near / Reached 95-95-95

- Botswana
- Burundi
- Eswatini
- Lesotho
- Malawi
- Namibia
- Rwanda
- Zimbabwe

Near / Reached 90-90-90

- Cameroon
- Ethiopia
- Haiti
- Kenya
- Nigeria
- Tanzania
- Uganda
- Vietnam
- Zambia

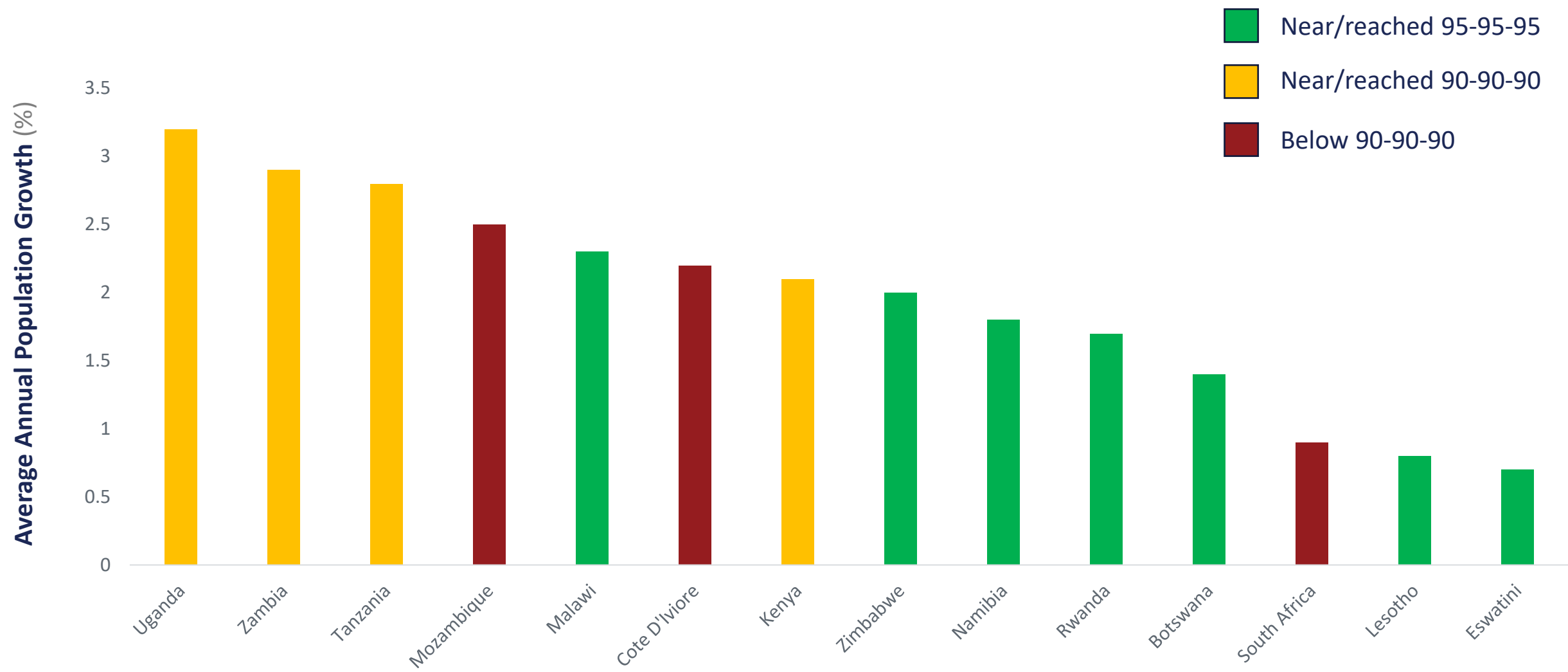
Below 90-90-90

- Angola
- Cote d'Ivoire
- Democratic Republic of Congo
- Mozambique
- South Africa
- South Sudan
- Ukraine

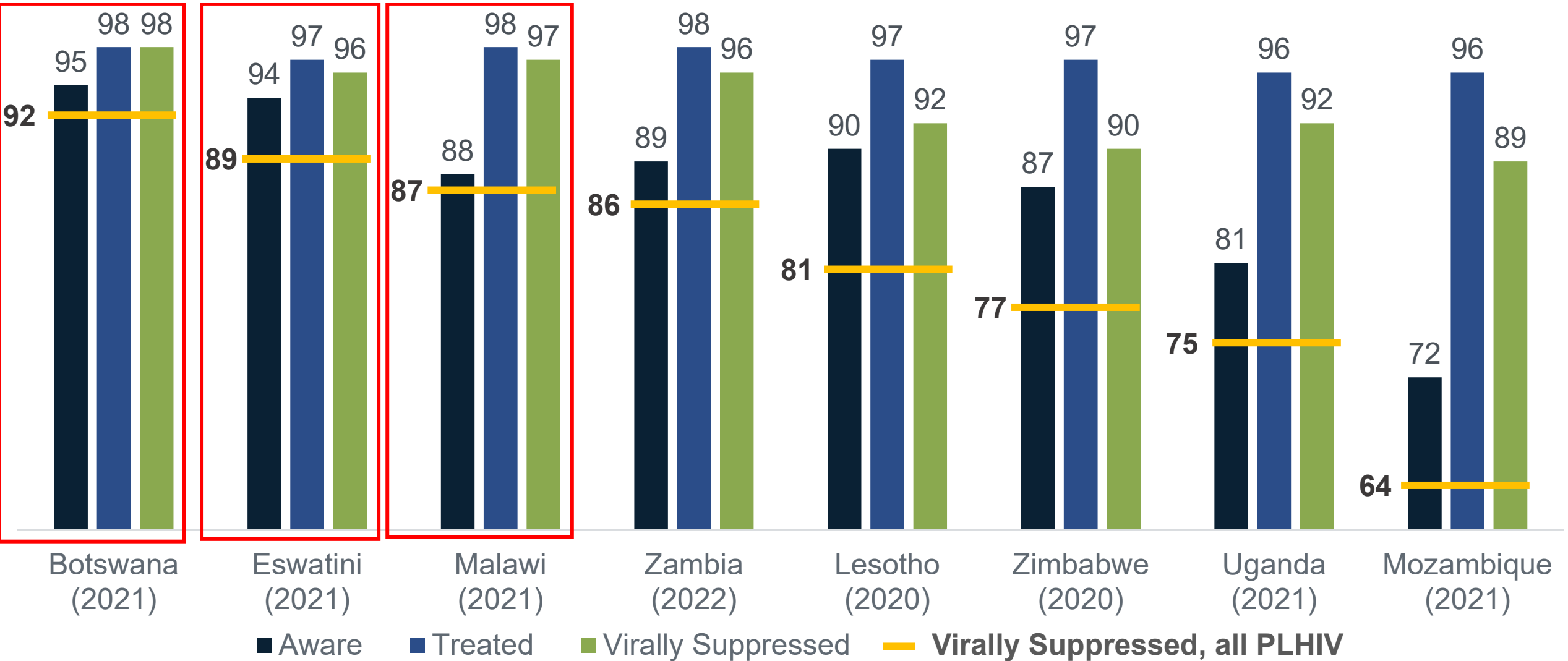
Countries in each tier will have different programmatic priorities



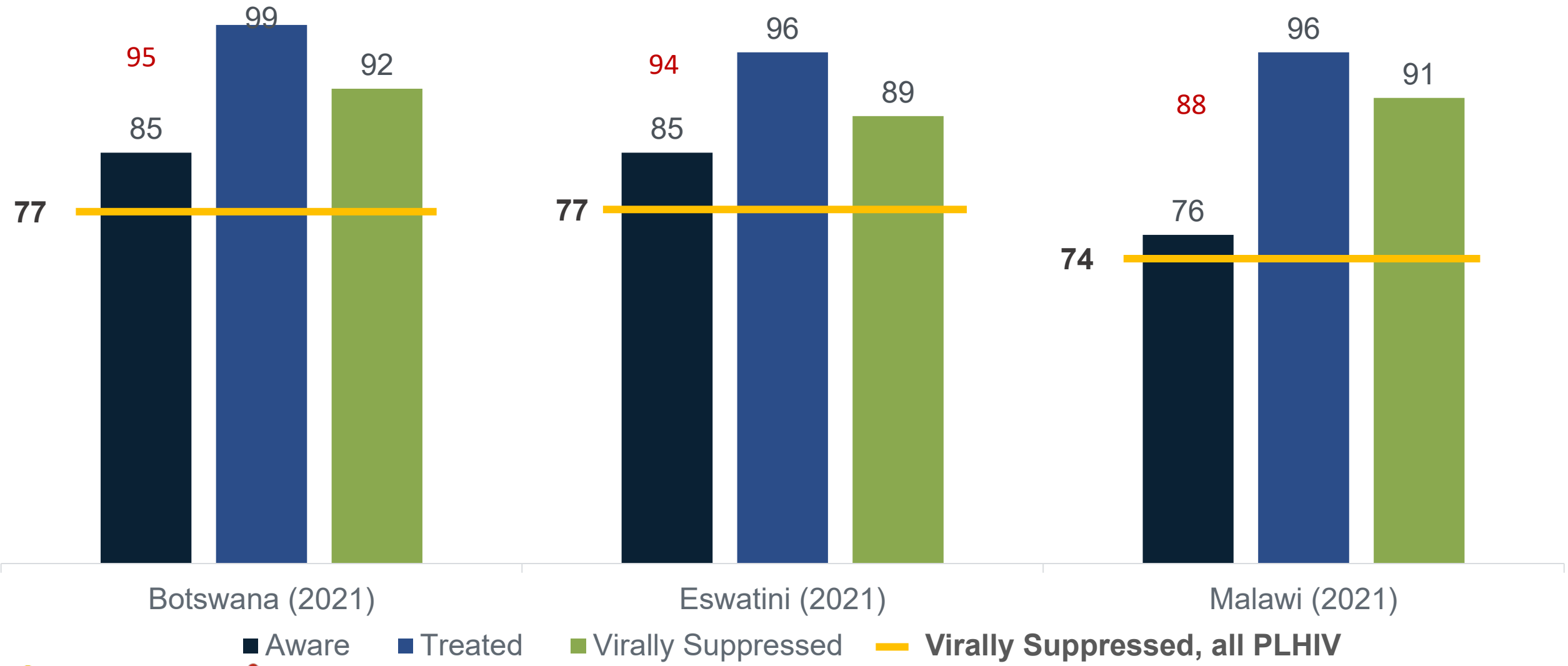
Countries With Largest Gaps in Treatment Coverage Also Have the Fastest Population Growth



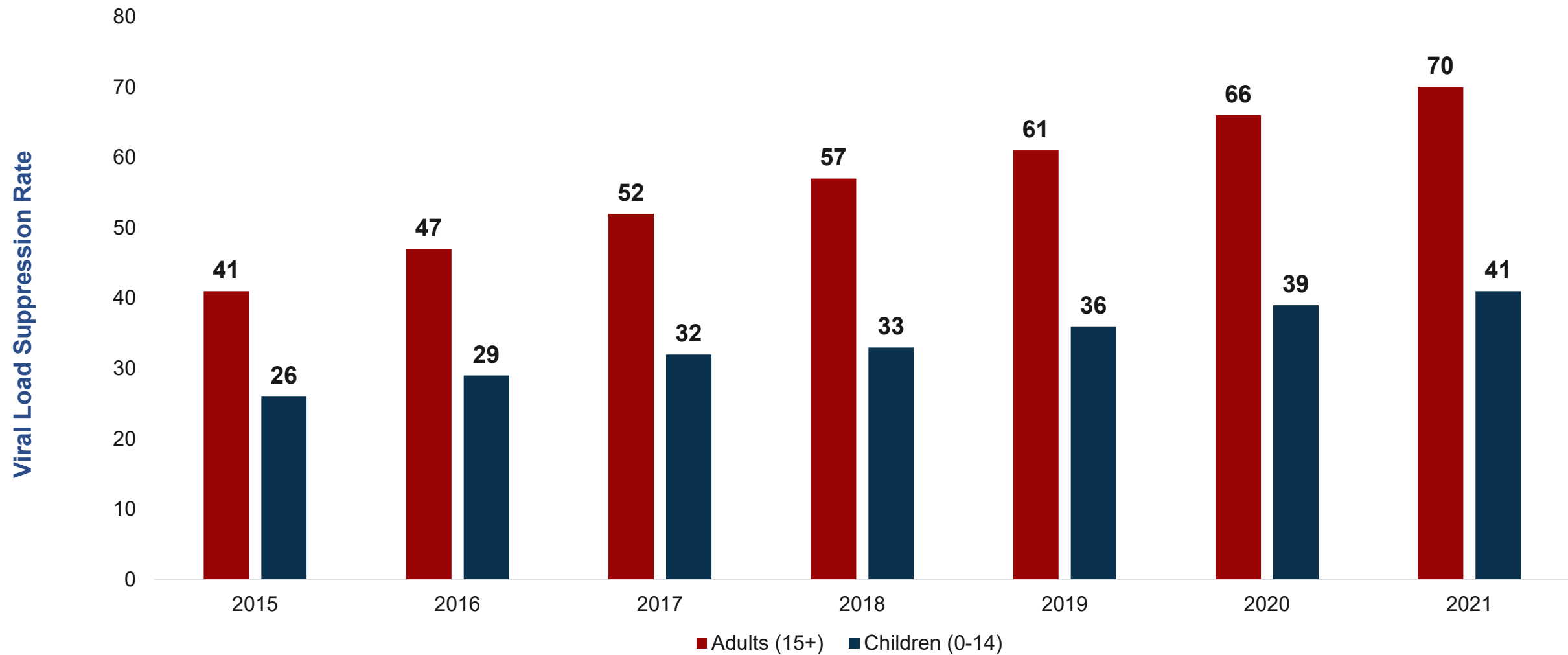
Progress Towards 95-95-95 in PEPFAR-Supported Countries



Young People (15-24 y/o) Remain Disproportionately Affected

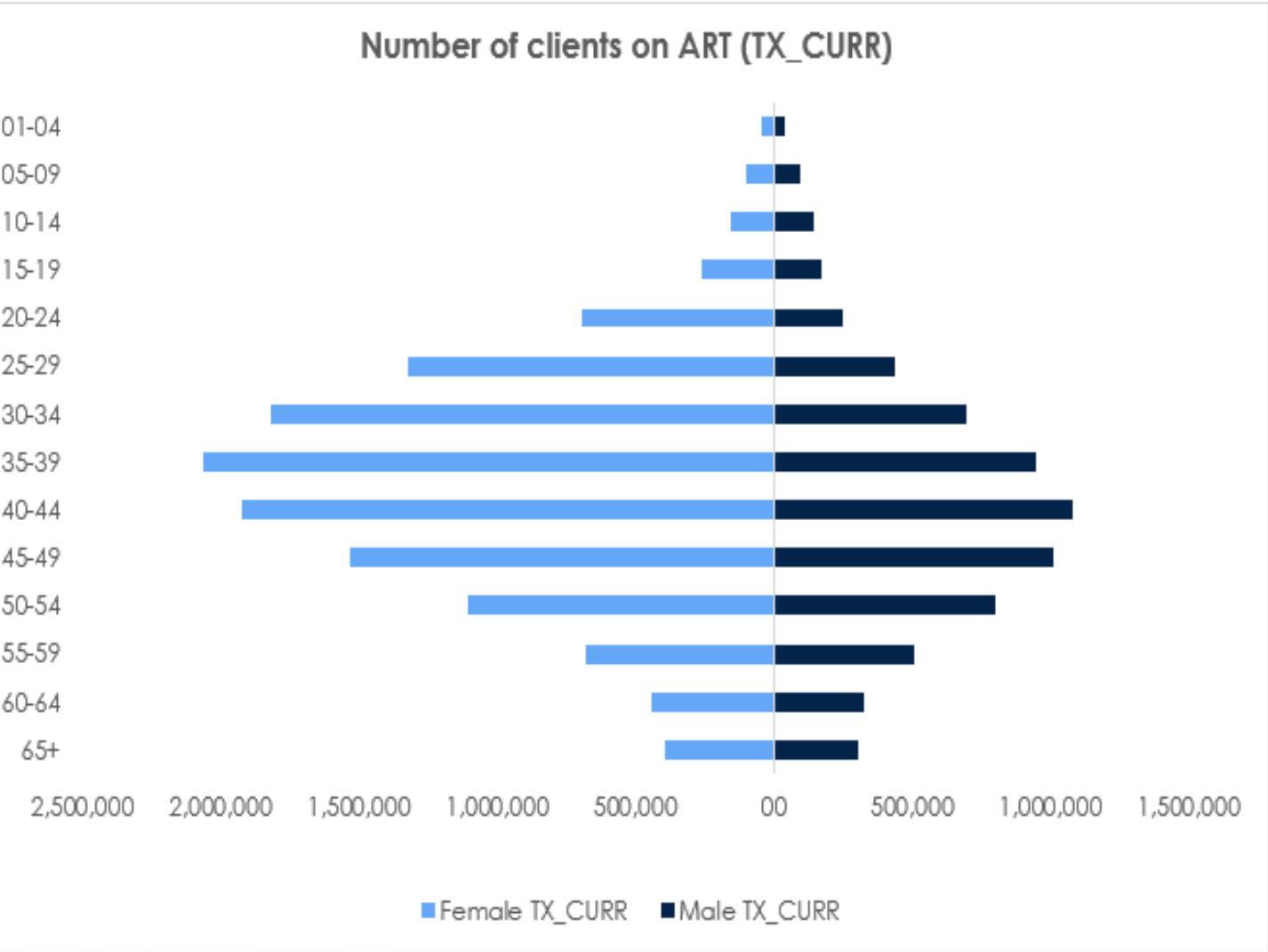


Major Gaps in Viral Suppression Between Children and Adults



Source: UNAIDS epidemiological estimates, 2022: <https://aidsinfo.unaids.org/>

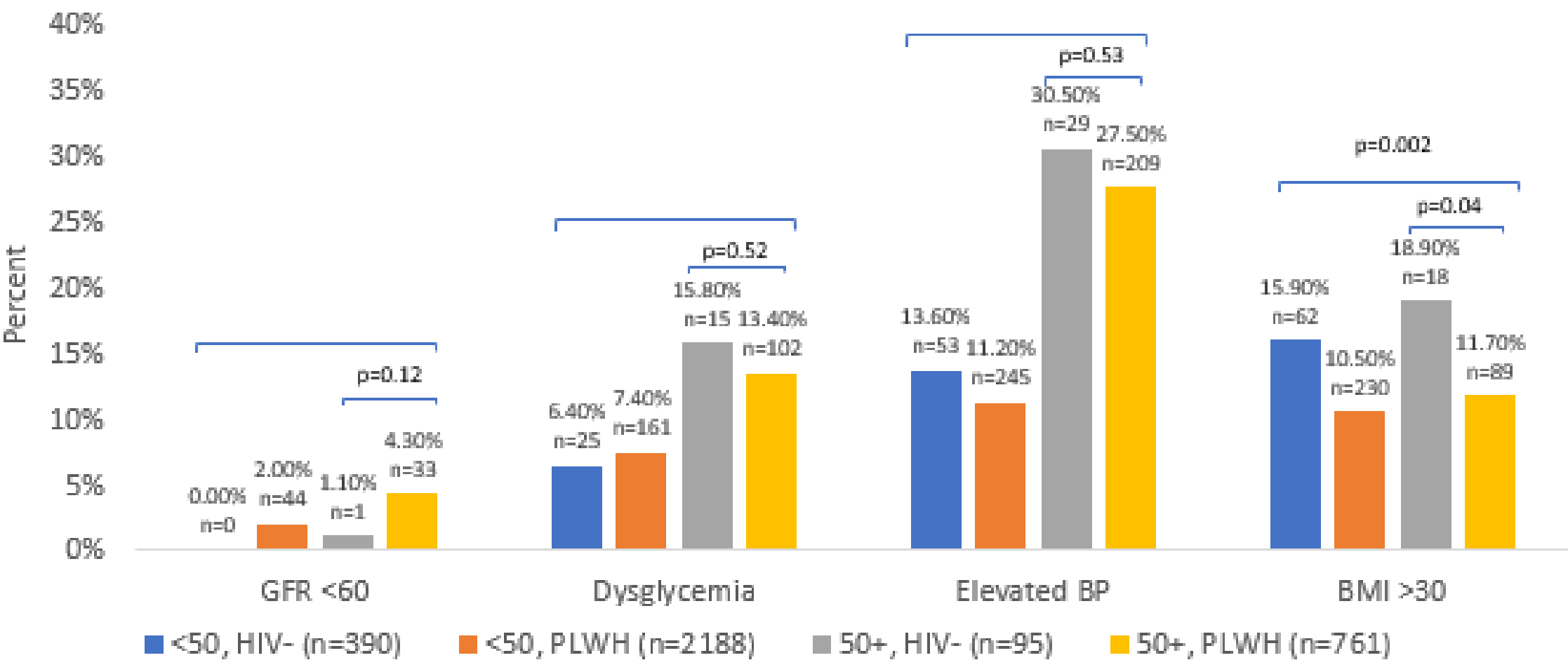
Age Distribution of Treatment Cohort



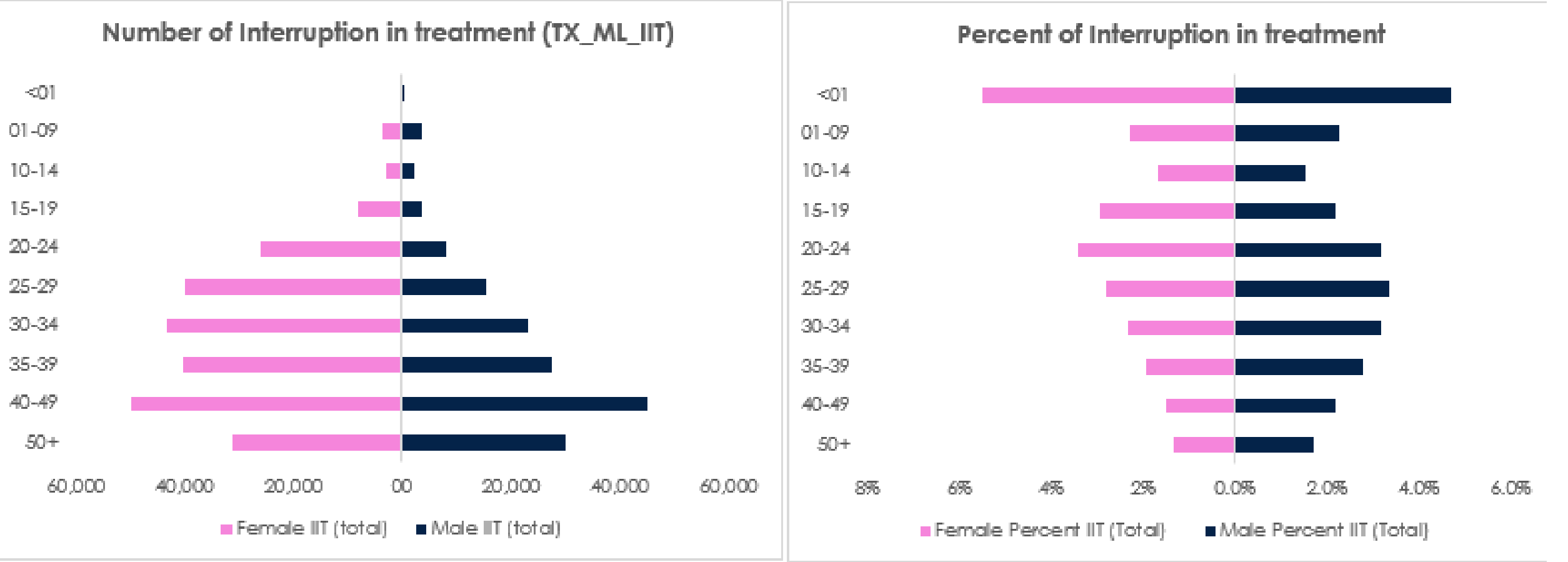
22% are > age of 50 and 50% are > age of 40



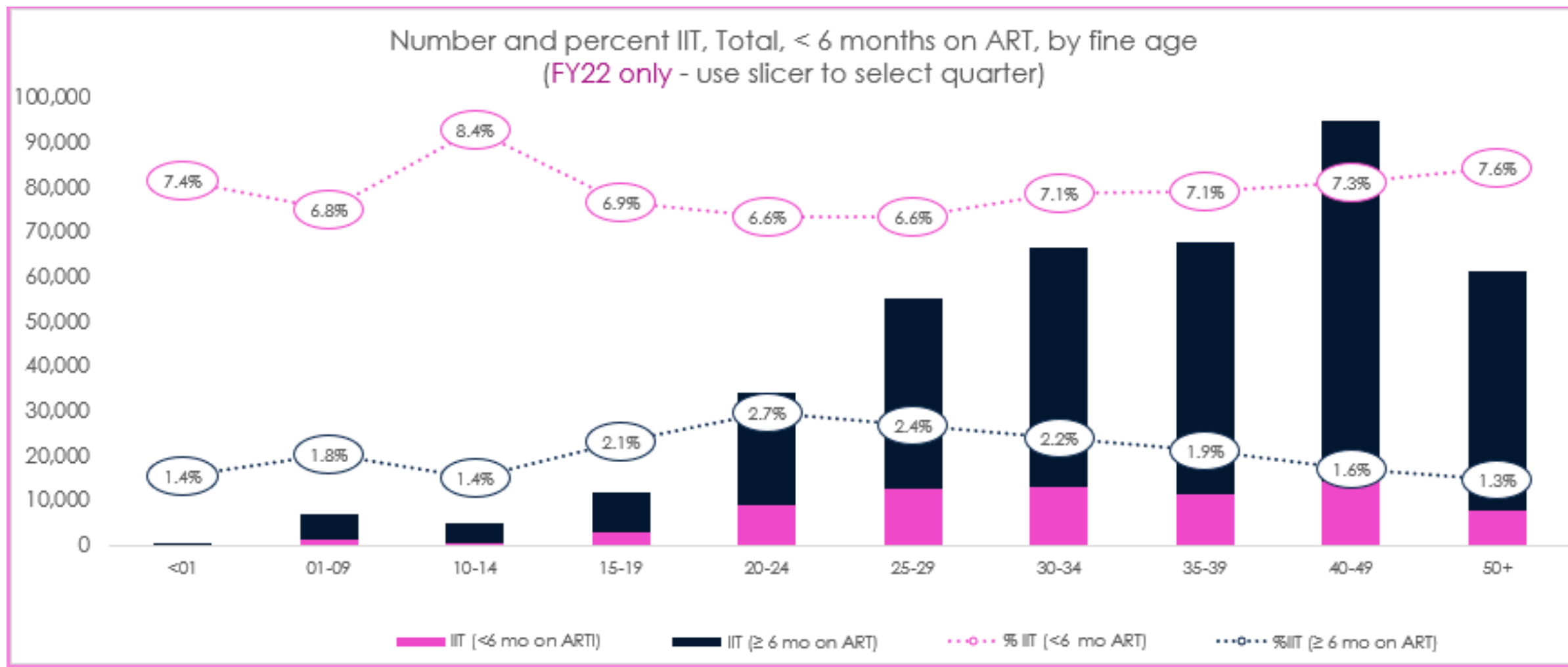
Co-morbidities Among PLHIV



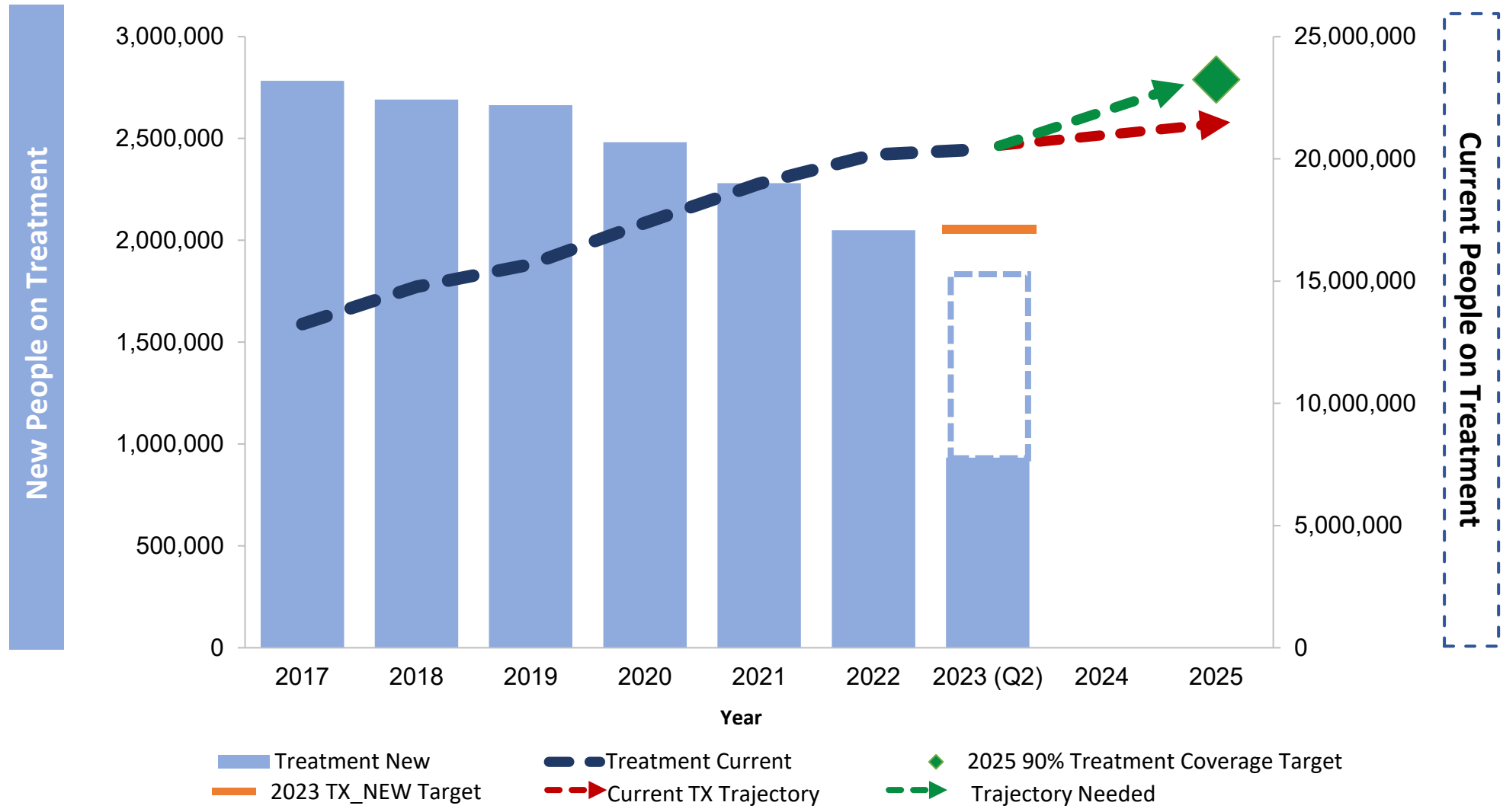
Treatment Interruptions Among PLHIV on ART



Early Treatment Interruptions are Common



Need to Shift Current Trajectory Globally to Reach 95-95-95 by 2025



When we are successful in reaching 95-95-95 targets by 2025, there will still be **3 million additional PLHIV** who need to be put on treatment to end HIV as a public health threat by 2030

Strategic Direction to Achieve 95-95-95 and End AIDS as a Public Health Threat



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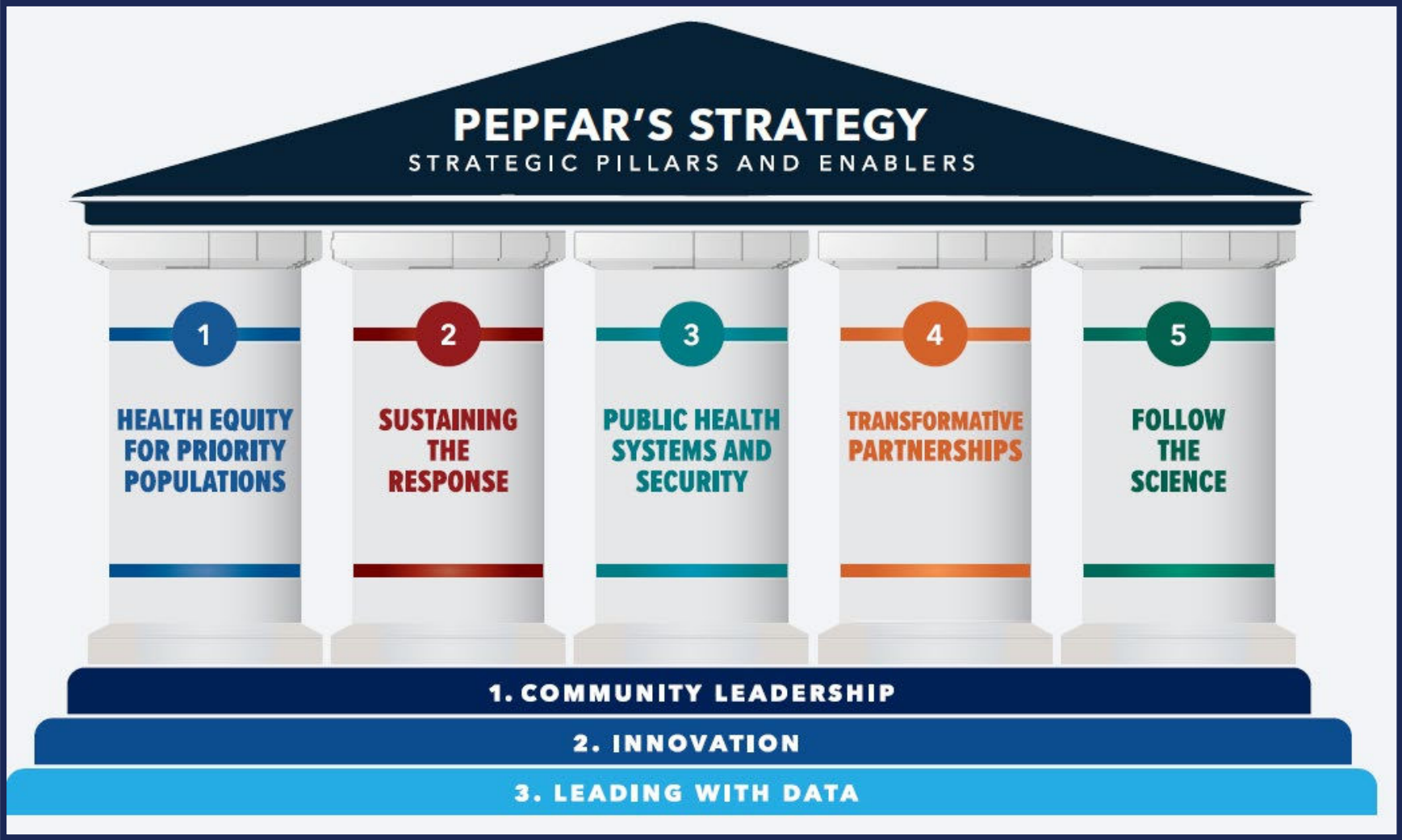
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Achieving PEPFAR Goals: Key Priority for Bureau of GHSD

Countries are at different levels

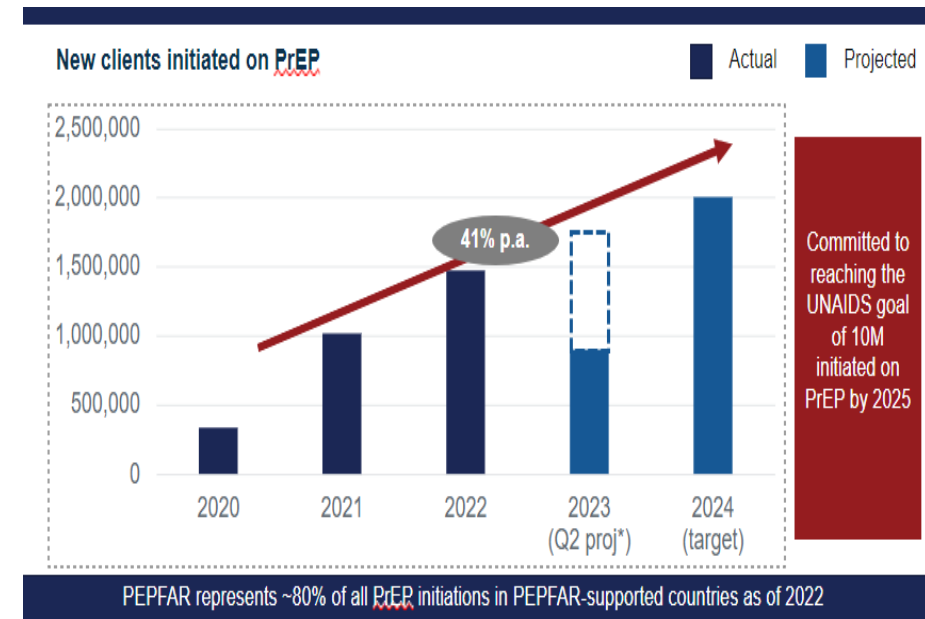


PEPFAR Remains Committed to Ending AIDS as a Public Health Threat



HIV Prevention Priorities

- **Accelerate high impact HIV prevention interventions** for priority populations, especially in countries where incidence is high
- Improve communication and demand generation for prevention services
- Raise awareness of HIV prevention options in major service delivery points
- Alignment of prevention strategies across PEPFAR-supported programs
- **Decentralize and incorporate differentiated service delivery for prevention interventions**
- Improve monitoring & evaluation and reporting of prevention indicators



DREAMS NextGen

DREAMS:

- Over \$2B invested since launch of DREAMS in 2014
- Comprehensive HIV prevention for AGYW 10-24 who are highly vulnerable to HIV acquisition

DREAMS NextGen:

- Emphasis on “Enabling Activities” that aim to change the environment in which AGYW live and support them to become Determined, Resilient, Empowered, AIDS-Free, Mentored, Safe young women
- More flexibility for countries to determine what to implement and where to implement
- Maximize/Expand engagement of men and boys in some DREAMS activities through norms change, violence prevention, and linkage of male partners to HIV services



Differentiated HIV Testing Services



Closing case finding gaps through data-driven, person-centered HTS

- Increasing pediatric testing coverage to improve case finding
- Improving HTS access for adolescents and youth, including AGYW
- Implementing social network testing approaches for key populations
- Reaching men through decentralized HTS



Ensuring HTS can be an entry point for re-engagement

- Strengthened guidance on improving continuity from testing to treatment
- Leveraging data systems to better understand patterns of interruptions in ART and re-engagement into care



Leveraging HTS as an onramp to combination prevention services

- Offering risk-informed, person-centered combination prevention services to individuals with a negative HIV test result



HIV Care and Treatment Priorities

- Provision of client-centered care
- **Equity in access and service delivery**
- Rapid ARV start and **differentiated service delivery**
- Providing the most effective ARV regimens to all PLHIV
- Preventing interruptions in treatment
- Addressing treatment gaps for men across the cascade
- Addressing treatment gaps for children and youth
- Integration of services with HIV
- Addressing advanced HIV disease
- Provision of TPT and scale up TB diagnosis and treatment for PLHIV



Addressing Gaps Among Key Populations

- Know and close the Gaps for KP HIV Prevention and Treatment Services
- Bolster KP Community Leadership, Collaboration and Empowerment
- Address structural barriers to scaling up effective KP HIV responses
- Advance progress toward the 10-10-10 Societal Enabler Targets
- Develop strong, intentional, and strategic partnerships



Community-Led Monitoring

PEPFAR provides support for the systematic collection of data by local community organizations about HIV service provision to improve the quality and delivery of services.

Community-Led Monitoring Process Map



Sustaining HIV Program Gains: 2030 and Beyond

Future Sustained State



Sustained VL Suppression



Prevent, detect, and respond to new HIV infections



End or reduce inequities that drive the HIV epidemic



Country-specific sustainability plans



Thank You



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