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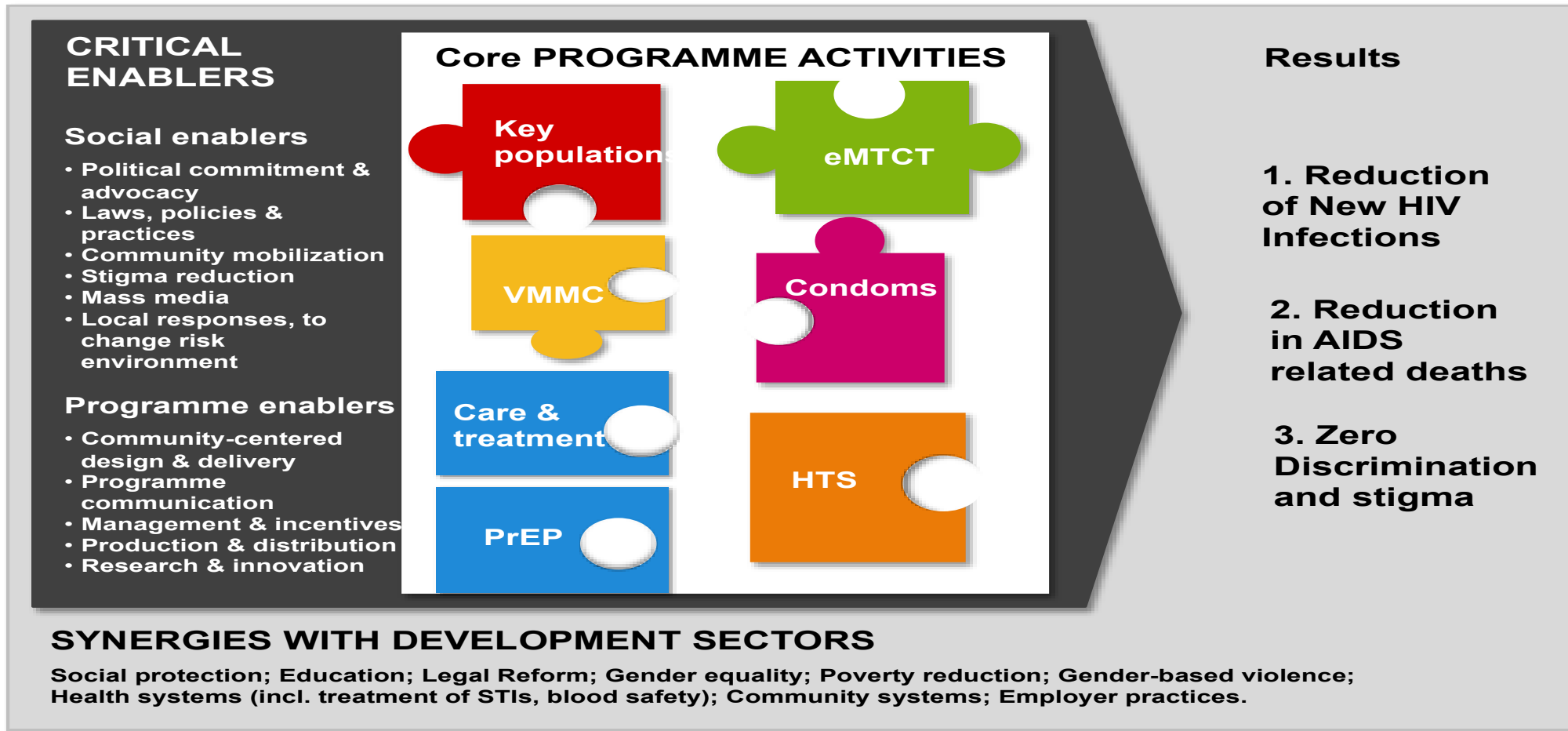
Overview of HIV in Tanzania

Samwel Sumba
TACAIDS

Presentation outline

- Strategic focus of the HIV response
- Overview of the HIV response
- Current Key Challenges

Strategic Focus of the HIV response



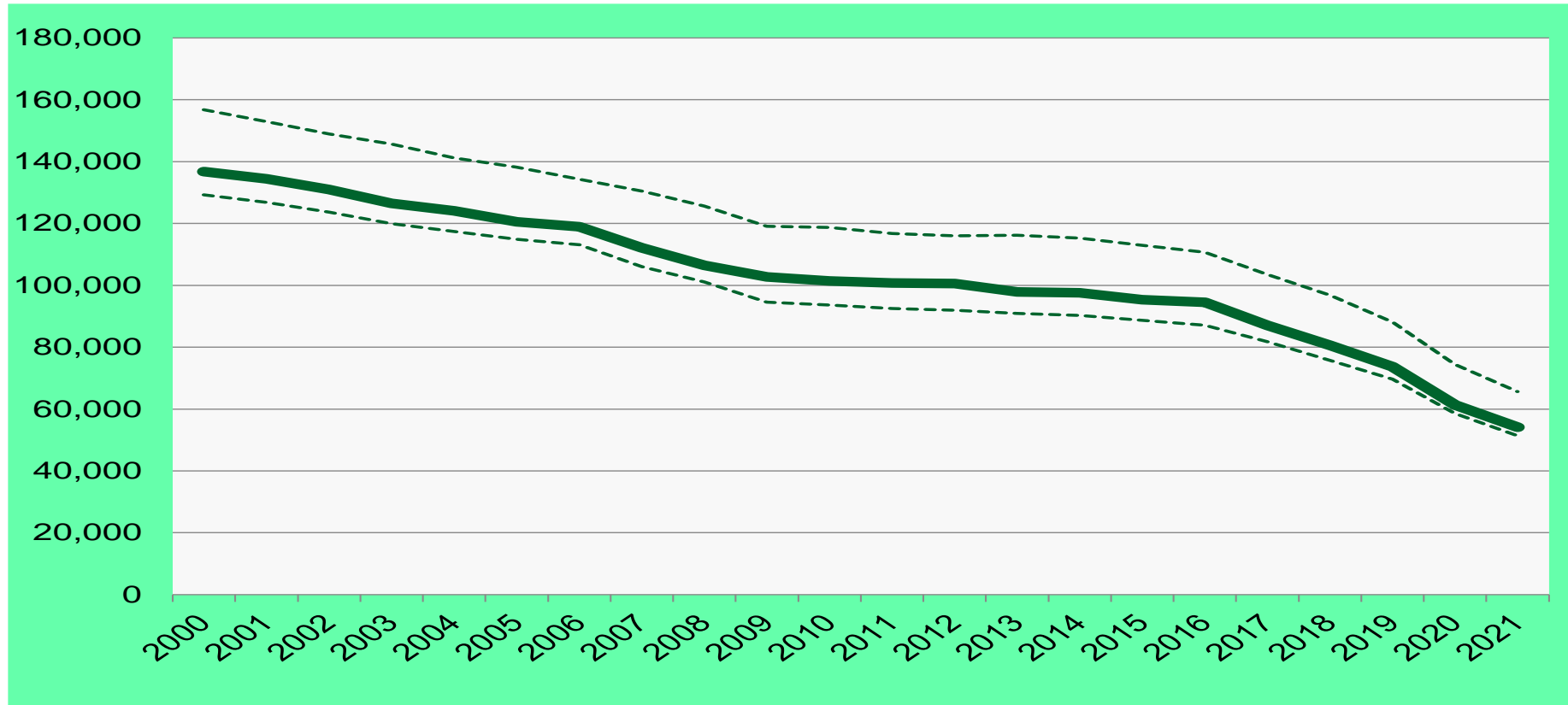


Overview of the HIV response

- 1,700,000 PLHIV (1,600,000 are adults aged 15+)
- 63% of the PLHIV are Women adults
- 5.5% of the PLHIV are children <15 years
- HIV incidence estimated at 0.96 per 1000 uninfected people
- 54,000 people were newly infected with HIV
- 62.2% of the new HIV infections were among women adults
- 28% of the new HIV infections were among young people (15-24 years)
- Young women (15-24 years) accounted for 73% of all the new HIV infections among young people
- Final vertical transmission rate including during breastfeeding is at 10.89%

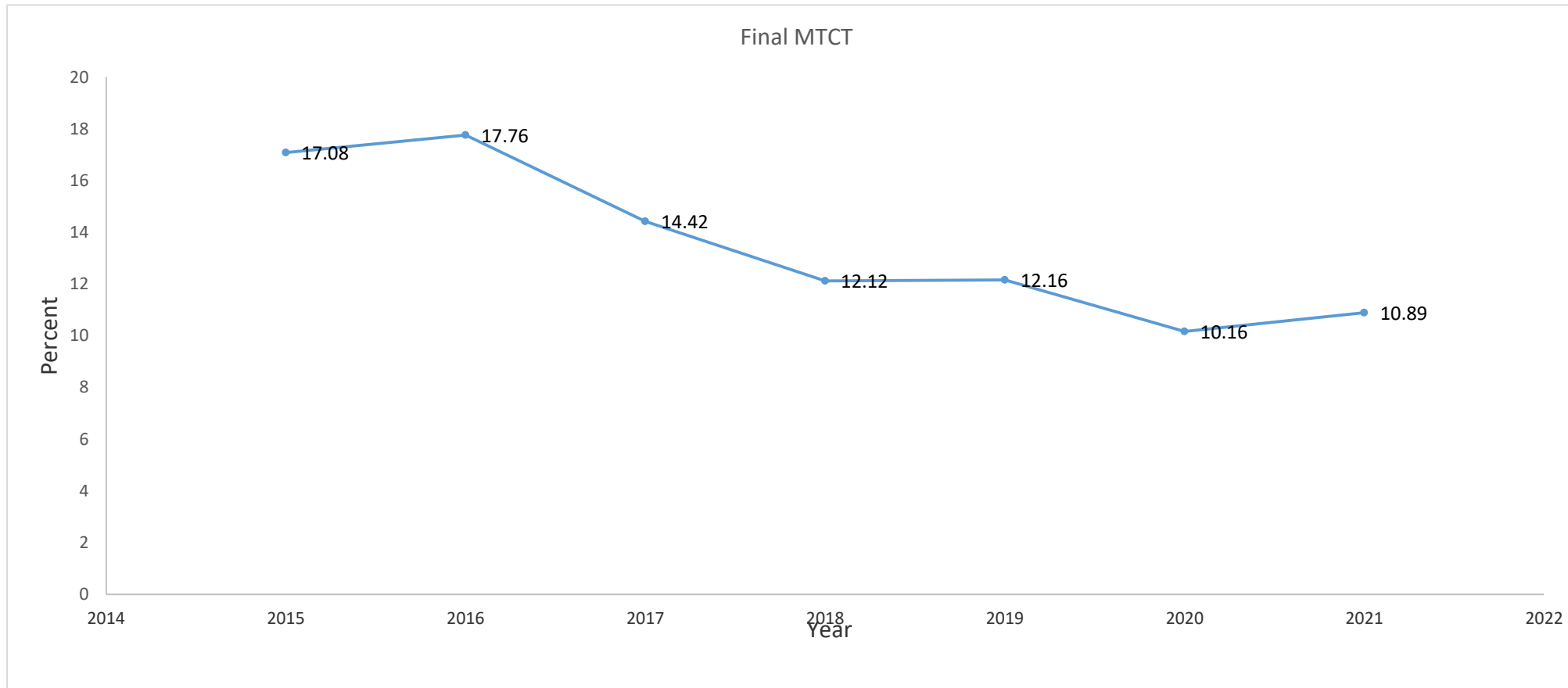


New HIV infections (UNAIDS 2022 estimates)





Final vertical transmission of HIV (UNAIDS 2022 estimates)

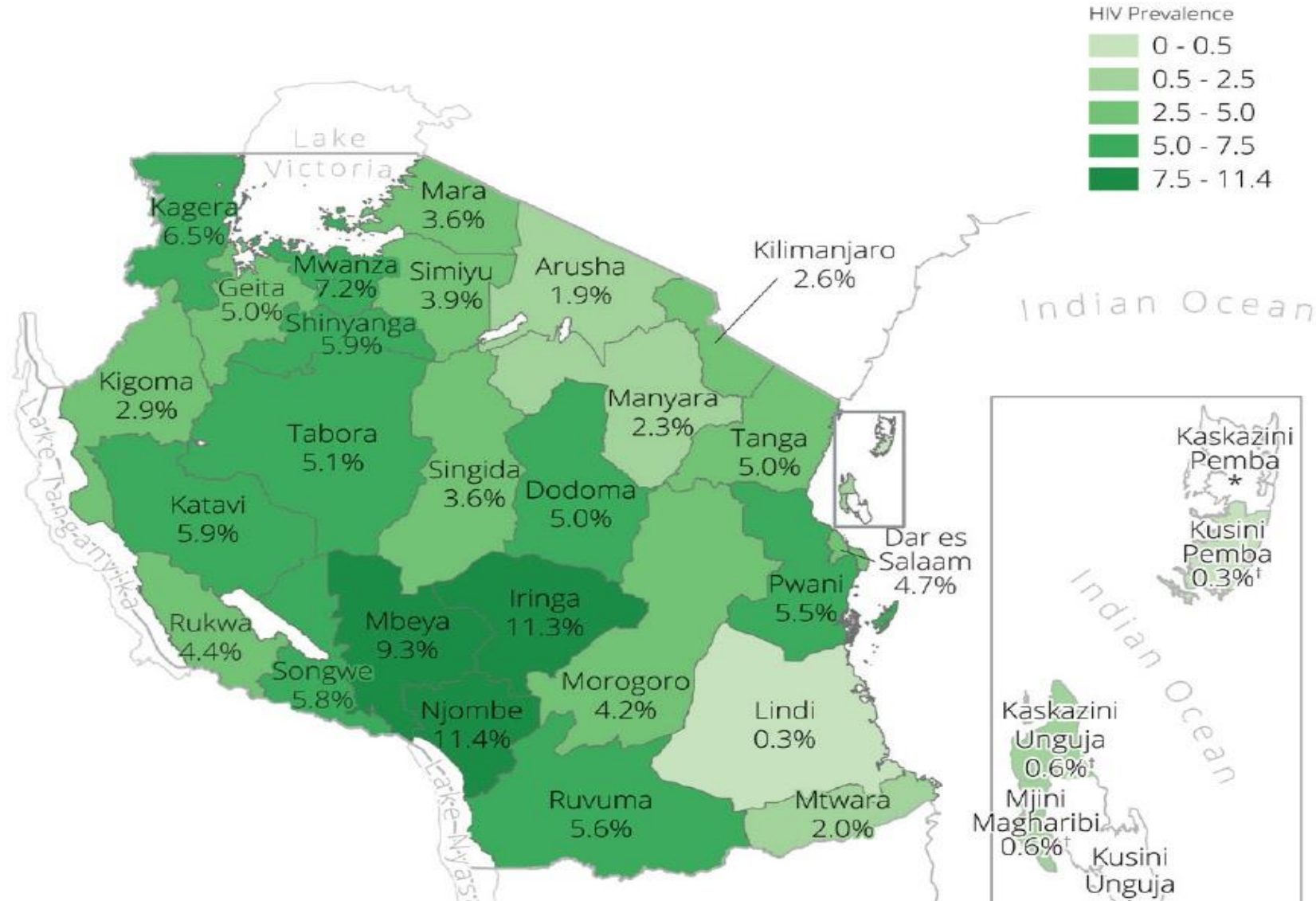




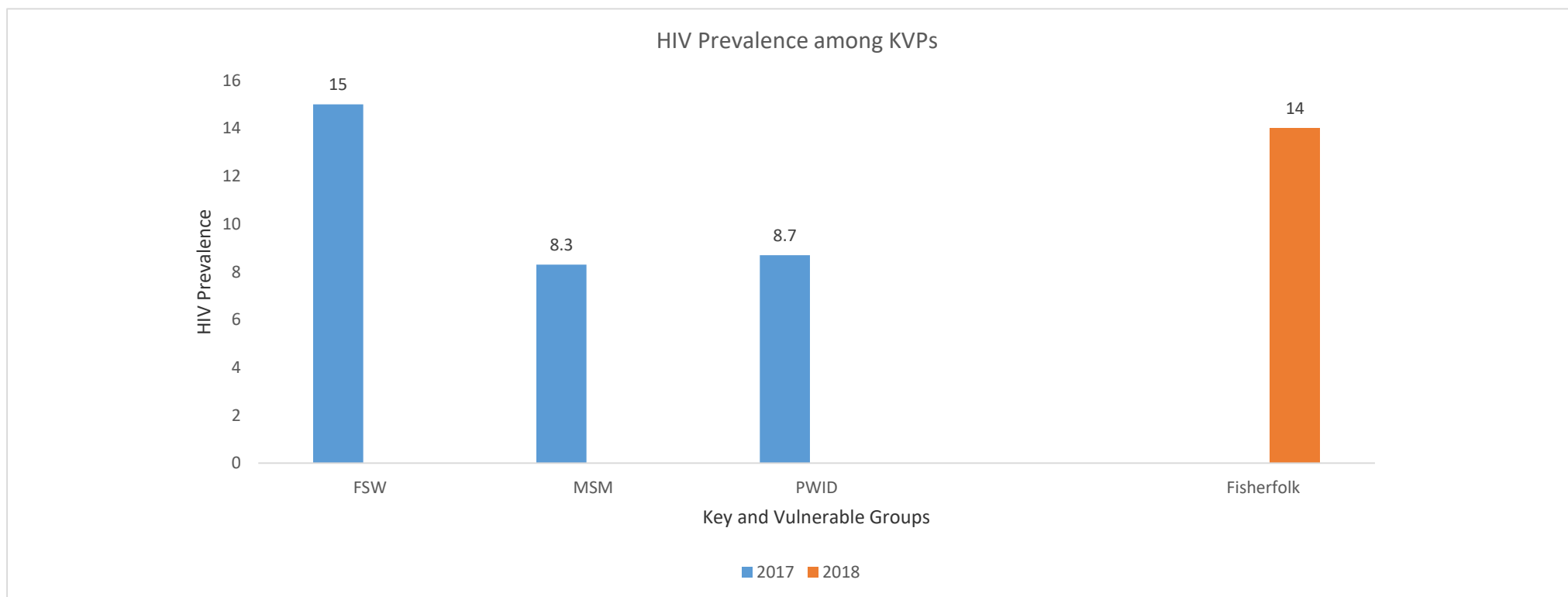
HIV Prevalence by region (THIS 2016-17)



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HEALTHCARE INITIATIVE
An affiliate of the Elizabeth Glaser Pediatric AIDS Foundation

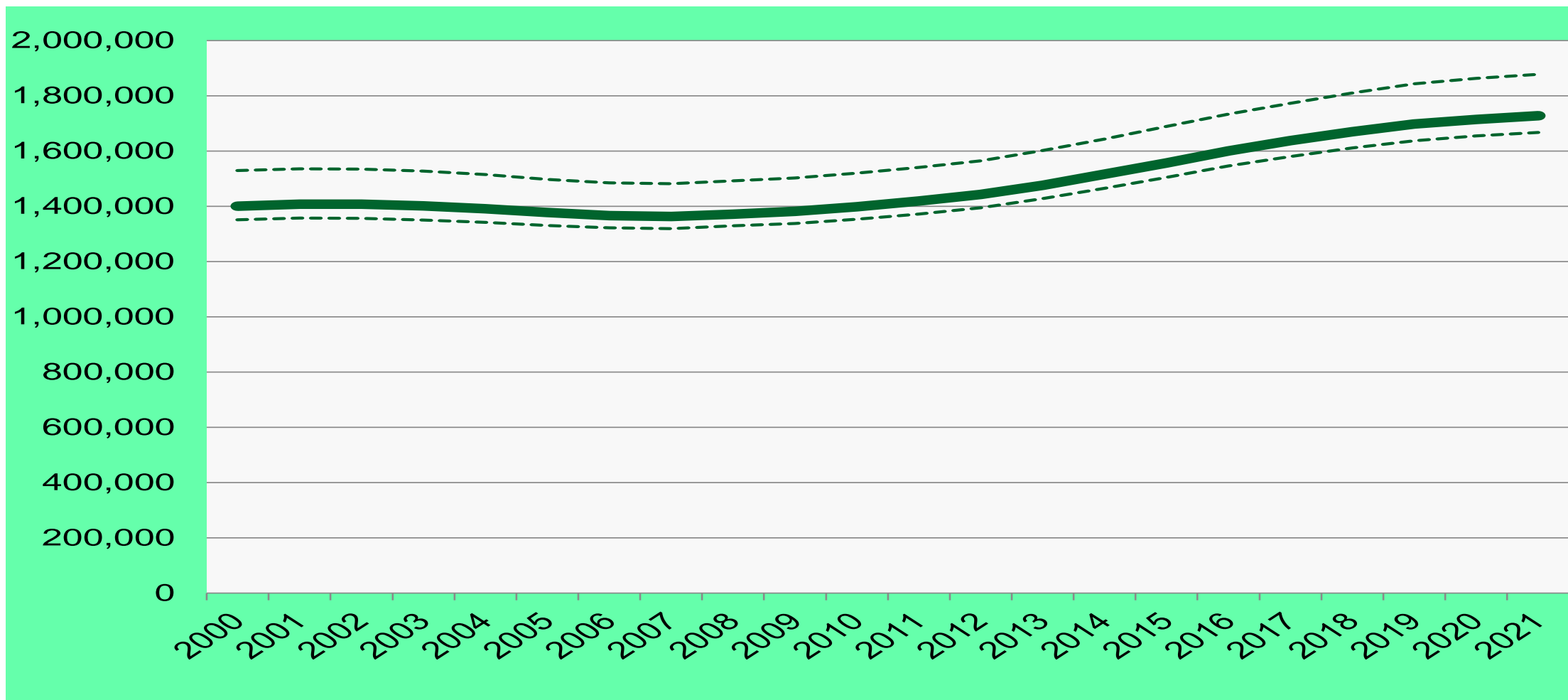


HIV Prevalence among KVPs (IBBS 2017, CUHAS 2018)





Number of people living with HIV (Source: UNAIDS 2022 Estimates)





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The 90 90 90 achievements, 2021 (UNAIDS 2022 estimates)



88% of PLHIV knew their status; Of these



97% were on treatment; Of these

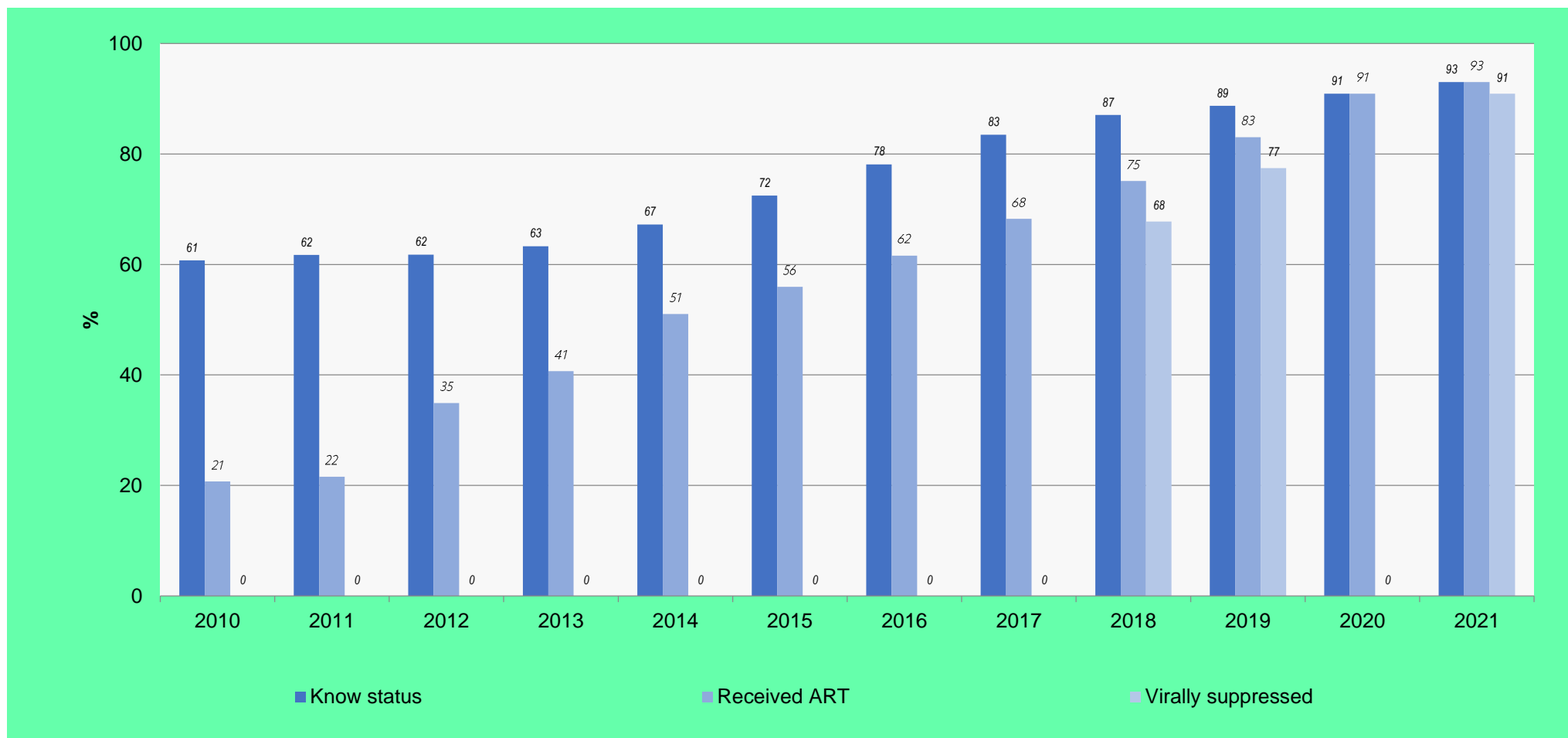


97% had suppressed viral load

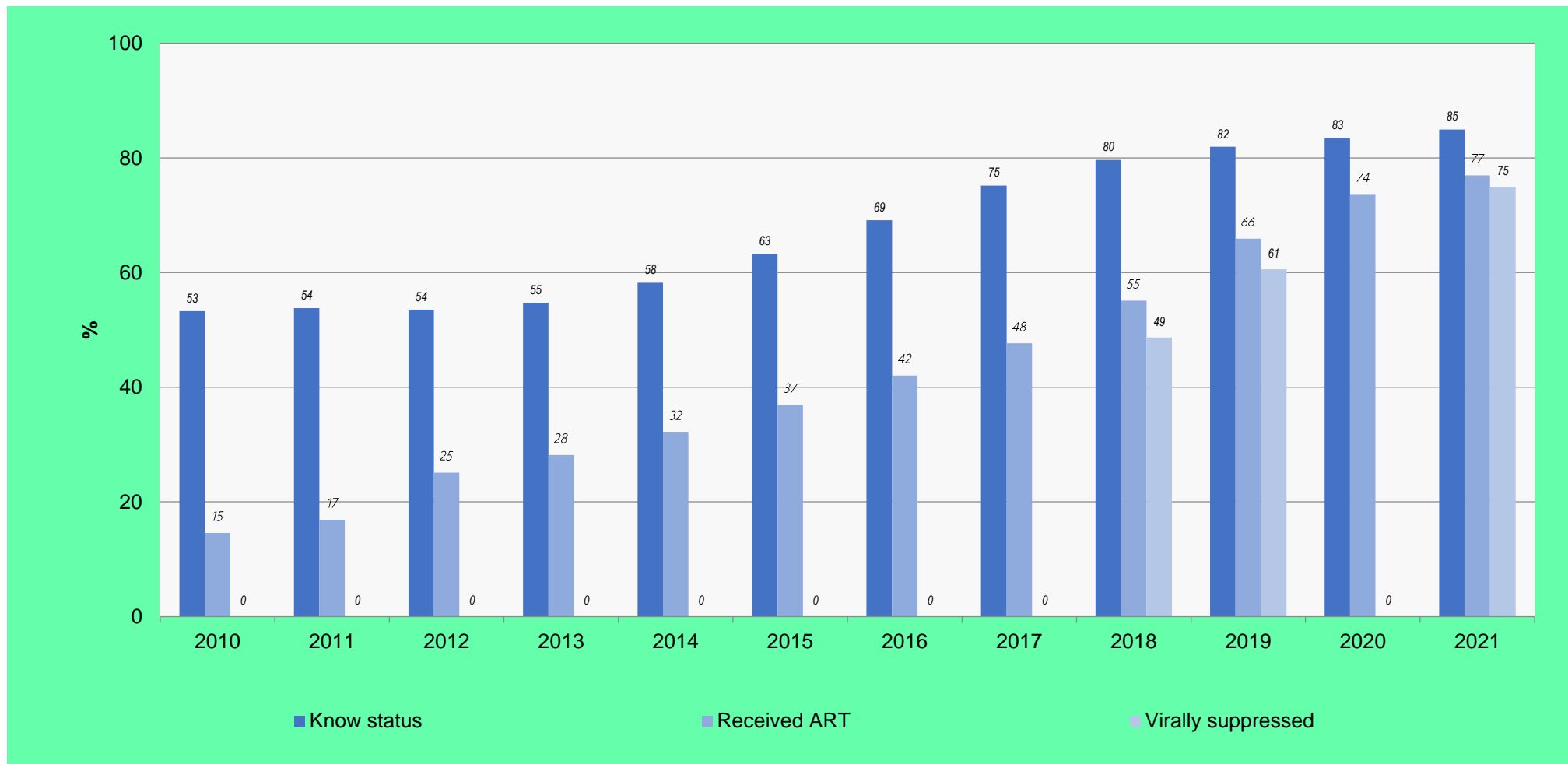
Progress on ART

- Approximately 1.5m PLHIV were on treatment (88.2%)
- 64.3% of PLHIV on HIV treatment were women
- 93% of adult women living with HIV were on treatment compared to 77% of adult men.
- 60% of children aged 0–14 years living with HIV were on treatment
- 79.7% of pregnant women living with HIV accessed ARVs for PMTCT
- MTCT rates 10.9% at the end of breastfeeding

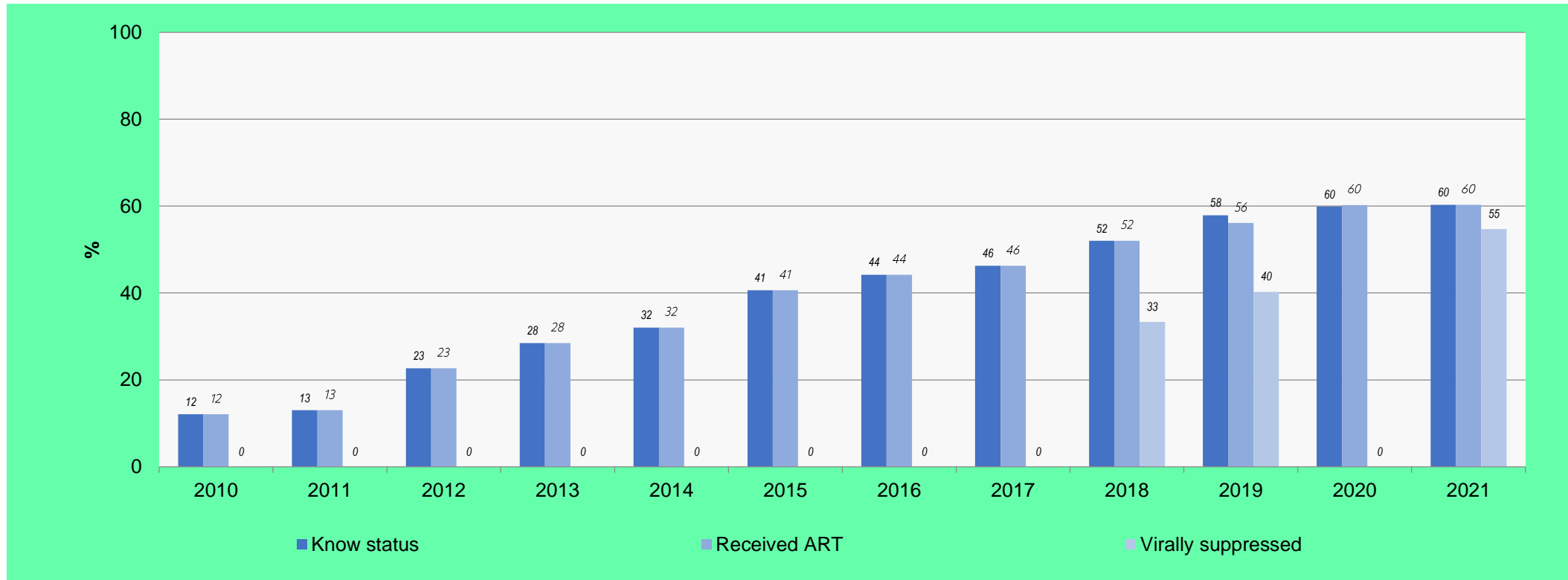
Treatment cascade for Women 15+ (UNAIDS 2022 estimates)



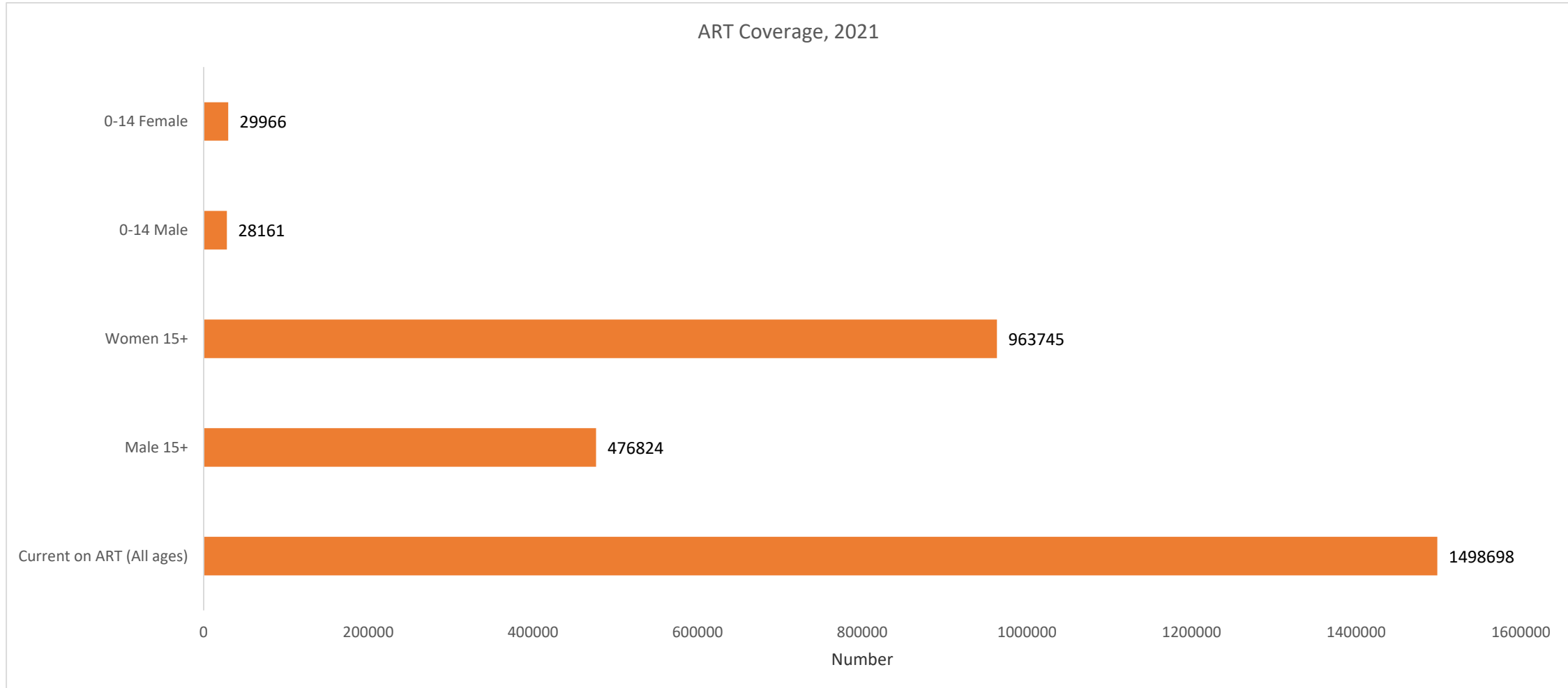
Treatment cascade for Men 15+ (UNAIDS 2022 estimates)



Treatment cascade for Children <15 years (UNAIDS estimates 2022)



ART coverage 2021(HIV Program data)



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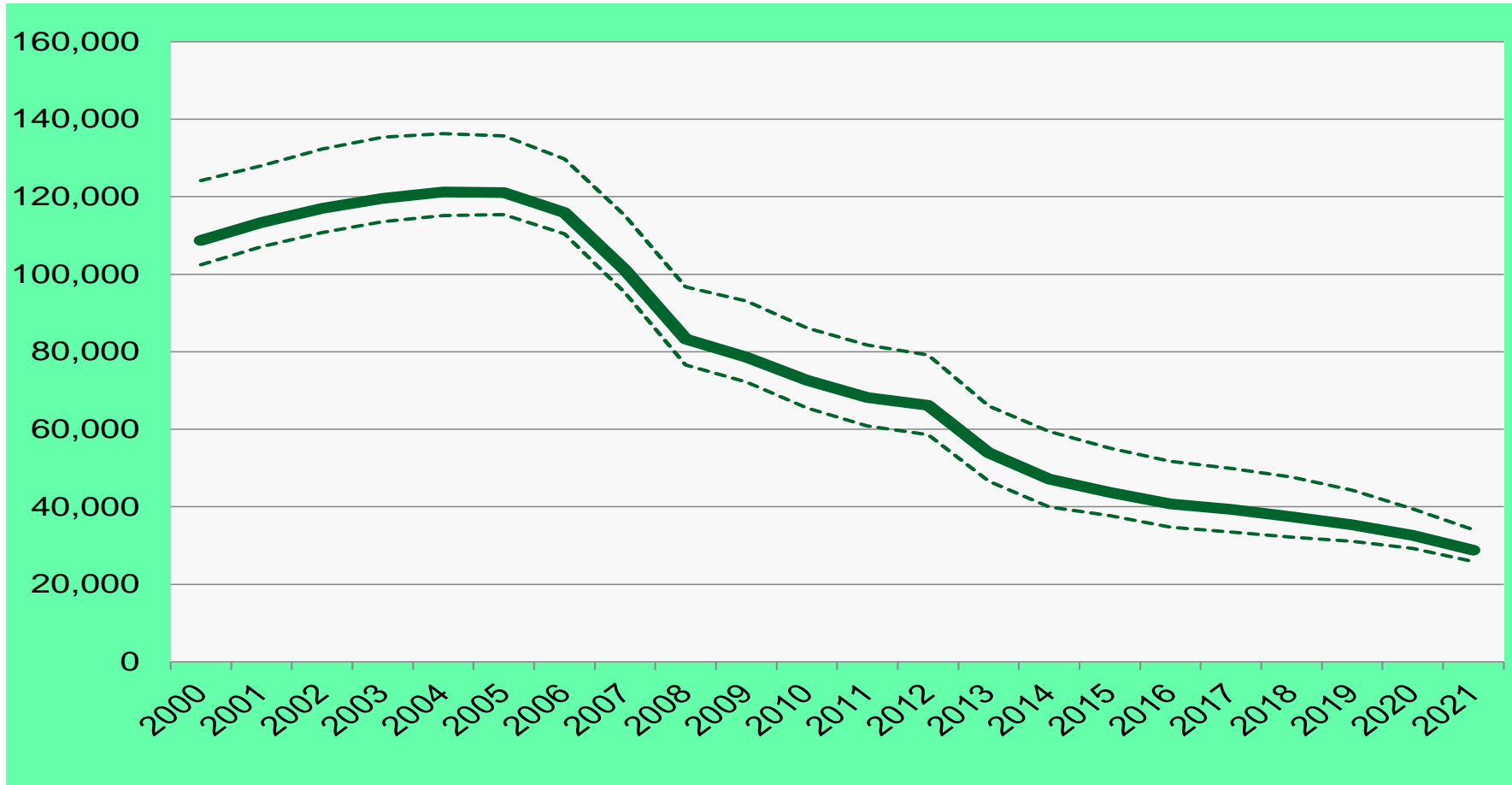
AIDS related deaths

- 28,797 deaths among PLHIV
- 52% of the AIDS related deaths were among men
- 21.3% of the AIDS related deaths among children <15 years
- 80% of AIDS related deaths among all children were among <5





AIDS related deaths (UNAIDS 2022 estimates)



Current key challenges

- High levels of new HIV infections among AGY
- Low comprehensive knowledge among AGY (36.7% THIS 2016-17)
- Low condom use at high risk sex (31.7% THIS 2016-17), MSM 14%, FSW 71%
- HIV domestic funding is less than 10%
- High MTCT at 10.9%
- Sub-optimal coverage of HEID (68% at 2 months)
- High level of discriminatory attitude 25.6% (THIS 2016-17)
- Some populations are left behind in achieving the 90 90 90 targets
 - (Fisherfolks, people in the transport corridors-TISINI study)
 - Children 60 60 55
 - Men 85 77 75



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