

KEY HIGHLIGHTS OF THE HIV SITUATION IN KENYA

HIV PREVALENCE, BY COUNTY

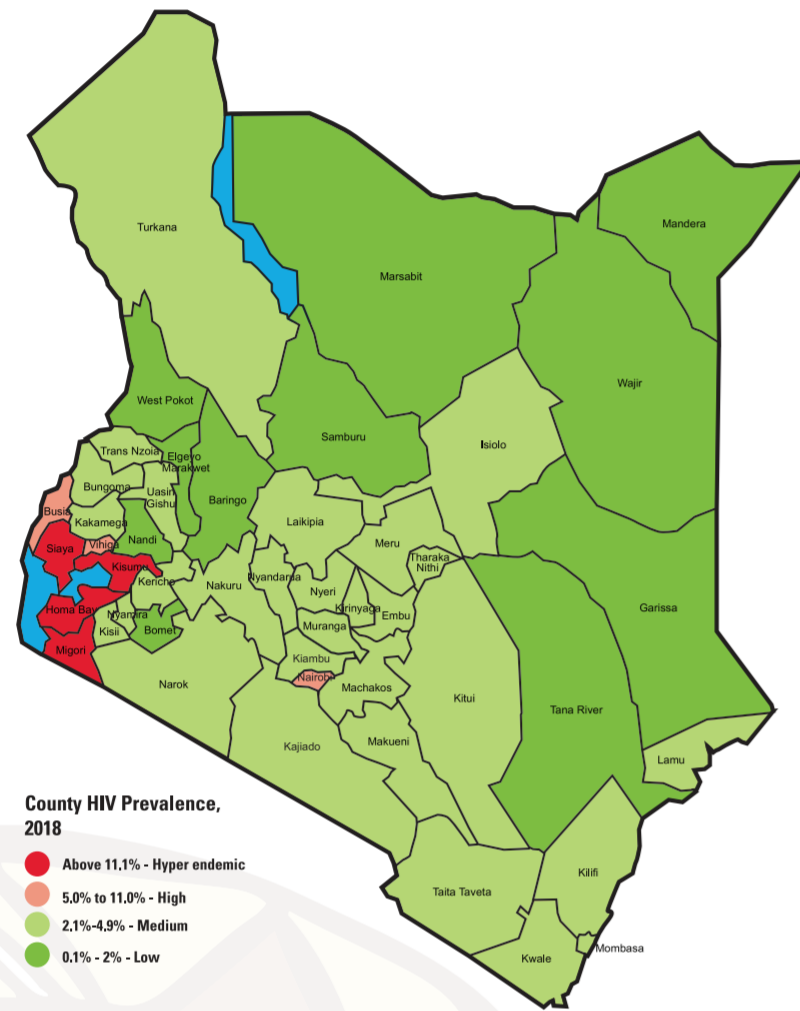
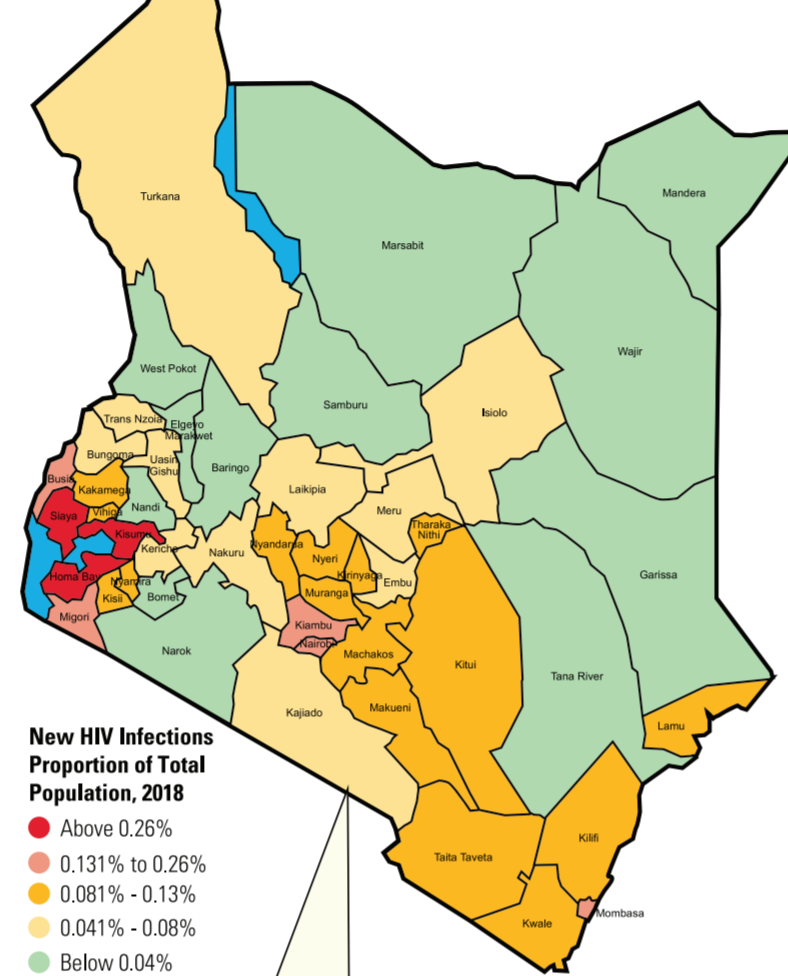


Figure 1: HIV Prevalence, by County

TOTAL NEW INFECTIONS, BY COUNTY



Country HIV incidence for adults and adolescents

- 5 counties had HIV incidence >2.61 per 1000
- 17 counties had HIV incidence 1.31-2.60 per 1000
- 7 counties had HIV incidence 0.810-0.130 per 1000
- 12 counties had HIV incidence 0.410-0.800 per 1000
- 6 counties had HIV incidence <0.400 per 1000

The five counties with the highest HIV incidence were Busia, Migori, Kisumu, Homa Bay and Siaya. All except Busia County were among the five counties with the leading HIV incidence in 2015. Nairobi which was among the highest incidence counties in 2015, was ranked 7th among all counties in HIV incidence in 2017.

Figure 2: Total New Infections, by County

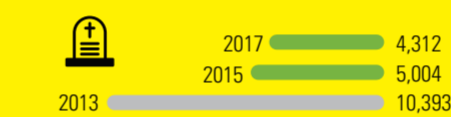
HIV in Children



38% reduction in number of new child HIV infections



61% reduction in HIV-attributable deaths among children aged 0-14 years

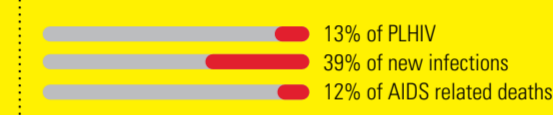


19 counties experienced a decrease in adults and adolescent new HIV infections compared to 6 counties that experienced decrease in children

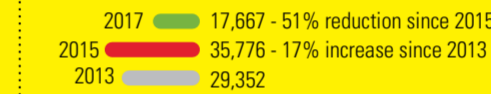
HIV in young people



15 years Among adults aged and older, young people contribute to



40% overall reduction in new infections among young persons aged 15-24 years



46% Reductions in infections among young women (15-24 years)



58% Reductions in infections among young men (15-24 years)



PMTCT Impact

The program to prevent mother-to-child transmission of HIV has been scaled up rapidly in the past few years. In 2017, about 53,236 women living with HIV received ARV prophylaxis to prevent transmission to their unborn/new born children. This represents about 77% of need. As indicated in Figure 2, cumulatively an estimated 471,800 child infections had been averted by the year 2017.

Figure 3: Cumulative Number of Child Infections Averted by PMTCT

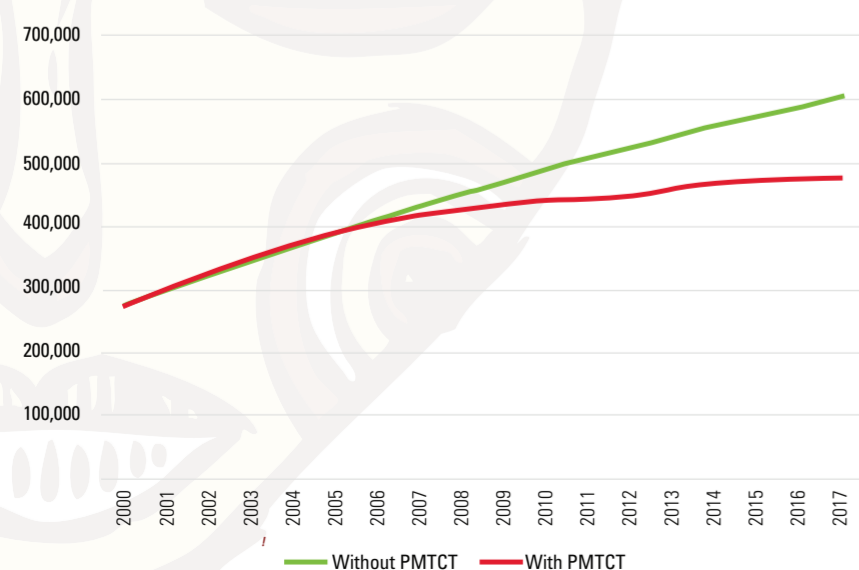


Figure 4: ART Coverage in Adults per county

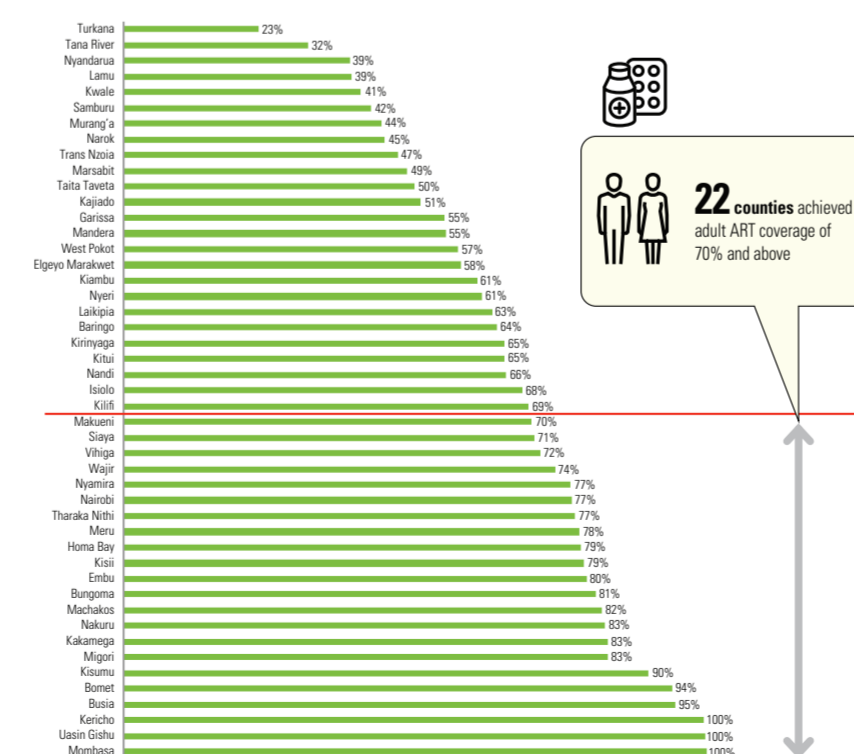
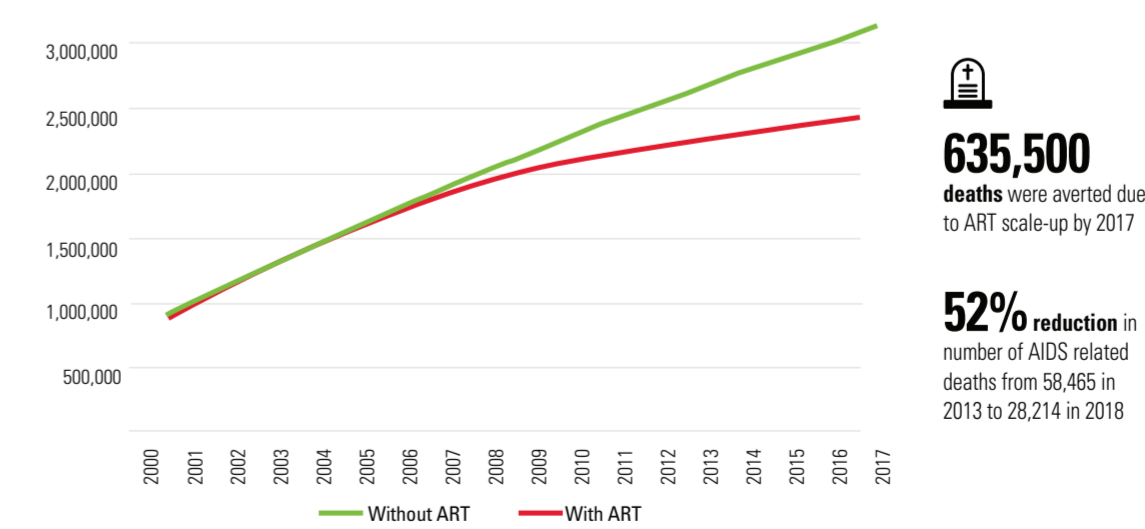


Figure 5: Cumulative HIV Related Deaths Averted by ART



“Leveraging the HIV Response to Accelerate Impact for UHC.”

