

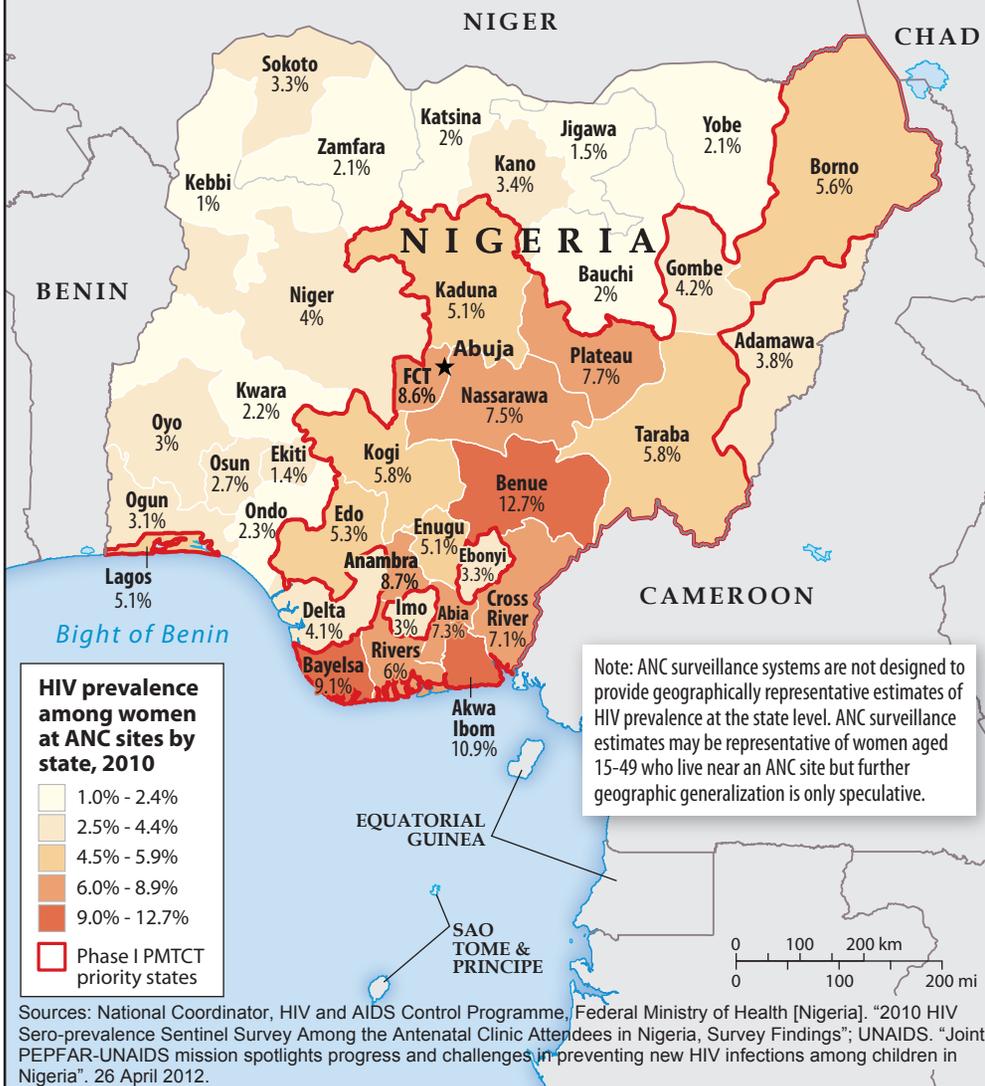


## Nigeria: Prevention of Mother-to-Child Transmission (PMTCT) of HIV — Epidemiologic and Demographic Context

Appropriate care can virtually eliminate mother-to-child transmission of HIV. Approximately one-third of children with HIV are born in Nigeria. The government of Nigeria has committed to increasing coverage of PMTCT services from the current 15% to 90% by the end of 2015. The President's Emergency Plan for AIDS Relief (PEPFAR), the Global Fund to Fight AIDS, Tuberculosis and Malaria, and other donors are partnering with Nigeria to reach this goal. HIV prevalence among women attending antenatal care (ANC) sites, state variation in total fertility rates, and the number of women of childbearing age are important considerations in program planning to reduce HIV infections among children.

### HIV at ANC sites and the fight to prevent transmission to children

This map presents HIV prevalence among women visiting ANC sites and the eighteen states that are part of the first phase of the expansion of PMTCT services in Nigeria.



### Women of childbearing age and fertility

This map shows the estimated number of women aged 15-49 by state in 2008. The total fertility rate, shown in parenthesis and calculated from a 2008 survey, is the number of children a woman will have, on average, by the end of her childbearing years.

