Prevention of mother-to-child transmission

Abbreviated name	Prevention of mother-to-child transmission
Indicator name	Prevention of mother-to-child transmission
Domain	Service coverage
Subdomain	Infectious disease
Associated terms	HIV
Definition	Percentage of HIV-positive pregnant women provided with ART to reduce the risk of mother-to-child transmission during pregnancy.
Numerator	Number of HIV-positive pregnant women who received ART as recommended by WHO.
Denominator	Estimated number of HIV-positive pregnant women.
Disaggregation/ additional dimension	Already on ART Newly on ART Other regimen categories specific to setting
Method of measurement	Numerator: national programme records aggregated from programme monitoring tools, such as patient registers and summary reporting forms. Denominator: estimation models such as Spectrum or antenatal clinic surveillance surveys, in combination with demographic data and appropriate adjustments related to coverage of antenatal care surveys.
Method of estimation	
Measurement frequency	Annual
Monitoring and evaluation framework	Outcome
Preferred data sources	Routine facility information systems
Other possible data sources	
Further information and related links	Consolidated Strategic Information Guidelines for HIV in the Health Sector. Geneva: World Health Organization; 2015 (http://apps.who.int/iris/bitstream/10665/164716/1/9789241508759_eng.pdf?ua=1, accessed 10 June 2015). Countdown to 2015. Monitoring maternal, newborn and child health: understanding key progress indicators. Geneva: World Health Organization; 2011 (http://apps.who.int/iris/bitstream/10665/44770/1/9789241502818_eng.pdf, accessed 29 March 2015). Framework of actions for the follow-up to the Programme of Action of the International Conference on Population and Development beyond 2014. Report of the Secretary-General. New York (NY): United Nations; 2014 (https://www.unfpa.org/webdav/site/global/shared/documents/ICPD/Framework%20of%20action%20for%20the%20follow-up%20to%20the%20PoA%20of%20the%20ICPD.pdf, accessed 19 August 2014). Global AIDS response progress reporting 2014: construction of core indicators for monitoring the 2011 United Nations political declaration on HIV/AIDS. Geneva: Joint United Nations Programme on HIV/AIDS; 2014 (http://www.unaids.org/en/media/unaids/contentassets/documents/document/2014/GARPR_2014_guidelines_en.pdf, accessed 29 March 2015). Keeping promises, measuring results. Commission on information and accountability for Women's and Children's Health. Geneva: World Health Organization; 2011 (http://www.who.int/topics/millennium_development_goals/accountability_commission/Commission_Report_advance_copy.pdf, accessed 29 March 2015). Next generation indicators reference guide: planning and reporting. Version 1.2. Washington (DC): The President's Emergency Plan for AIDS Relief; 2013 (http://www.pepfar.gov/documents/organization/206097.pdf, accessed 29 March 2014).