

References

1. UNAIDS. Global report: UNAIDS report on the global AIDS epidemic 2010. Geneva: UNAIDS; 2010.
2. Beyrer C. HIV epidemiology update and transmission factors: risks and risk contexts--16th International AIDS Conference epidemiology plenary. *Clin Infect Dis*. 2007 Apr 1;44(7):981-7.
3. Padian NS, McCoy SI, Balkus JE, Wasserheit JN. Weighing the gold in the gold standard: challenges in HIV prevention research. *AIDS*. 2010 Mar 13;24(5):621-35.
4. Karim QA, Karim SS, Frohlich JA, Grobler AC, Baxter C, Mansoor LE, et al. Effectiveness and Safety of Tenofovir Gel, an Antiretroviral Microbicide, for the Prevention of HIV Infection in Women. *Science*. 2010 Jul 19.
5. Grant RM, Lama JR, Anderson PL, McMahan V, Liu AY, Vargas L, et al. Preexposure chemoprophylaxis for HIV prevention in men who have sex with men. *N Engl J Med*. 2010 Dec 30;363(27):2587-99.
6. Cates W, Jr. After CAPRISA 004: time to re-evaluate the HIV lexicon. *Lancet*. 2010 Aug 14;376(9740):495-6.
7. UNAIDS. What countries need; Investment needed for 2010 targets. Geneva: UNAIDS; 2010.
8. WHO. Towards universal access: scaling up priority HIV/AIDS interventions in the health sector: progress report 2010. Geneva; 2010.
9. Vernazza PL, Troiani L, Flepp MJ, Cone RW, Schock J, Roth F, et al. Potent antiretroviral treatment of HIV-infection results in suppression of the seminal shedding of HIV. *The Swiss HIV Cohort Study*. *AIDS*. 2000 Jan 28;14(2):117-21.
10. Mayer KH, Venkatesh KK. Antiretroviral Therapy for HIV Prevention: Status and Prospects. *American journal of public health*. 2010 Aug 19.
11. Dodd PJ, Garnett GP, Hallett TB. Examining the promise of HIV elimination by 'test and treat' in hyperendemic settings. *AIDS*. 2010 Mar 13;24(5):729-35.
12. Cohen MS, Gay CL. Treatment to prevent transmission of HIV-1. *Clin Infect Dis*. 2010 May 15;50 Suppl 3:S85-95.
13. Dodd PJ, Garnett GP, Hallett TB. Examining the promise of HIV elimination by 'test and treat' in hyperendemic settings. *AIDS*. 2011 Mar 13;24(5):729-35.
14. Alistar SS, Owens DK, Brandeau ML. Effectiveness and Cost Effectiveness of Expanding Harm Reduction and Antiretroviral Therapy in a Mixed HIV Epidemic: A Modeling Analysis for Ukraine. *PLoS Med*. 2011 Mar;8(3):e1000423.
15. Weber J, Tatoud R, Fidler S. Postexposure prophylaxis, preexposure prophylaxis or universal test and treat: the strategic use of antiretroviral drugs to prevent HIV acquisition and transmission. *AIDS*. 2010 Oct;24 Suppl 4(24):S27-39.
16. Granich RM, Gilks CF, Dye C, De Cock KM, Williams BG. Universal voluntary HIV testing with immediate antiretroviral therapy as a strategy for elimination of HIV transmission: a mathematical model. *Lancet*. 2009 Jan 3;373(9657):48-57.
17. Conway B, Tossonian H. Comprehensive Approaches to the Diagnosis and Treatment of HIV Infection in the Community: Can "Seek and Treat" Really Deliver? *Curr Infect Dis Rep*. 2011 Feb;13(1):68-74.
18. Donnell D, Baeten JM, Kiarie J, Thomas KK, Stevens W, Cohen CR, et al. Heterosexual HIV-1 transmission after initiation of antiretroviral therapy: a prospective cohort analysis. *Lancet*. 2010 Jun 12;375(9731):2092-8.
19. Cowan S, Christiansen A, Haff J. New paradigm for positive prevention: "Test and treat" – testing for and treating HIV has lowered transmission rate in Denmark in spite of increased unsafe sex among MSM. Eighteenth International AIDS Conference; 2010; Vienna; 2010.

20. Montaner JS, Lima VD, Barrios R, Yip B, Wood E, Kerr T, et al. Association of highly active antiretroviral therapy coverage, population viral load, and yearly new HIV diagnoses in British Columbia, Canada: a population-based study. *Lancet*. 2010 Jul 16.
21. Johnston KM, Levy AR, Lima VD, Hogg RS, Tyndall MW, Gustafson P, et al. Expanding access to HAART: a cost-effective approach for treating and preventing HIV. *AIDS*. 2010 Jul 31;24(12):1929-35.
22. When to Initiate Combined Antiretroviral Therapy to Reduce Mortality and AIDS-Defining Illness in HIV-Infected Persons in Developed Countries: An Observational Study. *Ann Intern Med*. 2011 Apr 19;154(8):509-15.
23. Heywood M. Putting HIV testing to the test: progress, gaps and opportunities. Eighteenth International AIDS Conference; 2010; Vienna; 2010.
24. Afronets. Mainstreaming HIV/AIDS: a conceptual framework and implementing principles: Joint United Nations Programme on HIV/AIDS; 2002.
25. Wilson D, Halperin DT. "Know your epidemic, know your response": a useful approach, if we get it right. *Lancet*. 2008 Aug 9;372(9637):423-6.
26. Kurth AE, Celum C, Baeten JM, Vermund SH, Wasserheit JN. Combination HIV prevention: significance, challenges, and opportunities. *Curr HIV/AIDS Rep*. 2011 Mar;8(1):62-72.
27. Mugenyi P, Walker AS, Hakim J, Munderi P, Gibb DM, Kityo C, et al. Routine versus clinically driven laboratory monitoring of HIV antiretroviral therapy in Africa (DART): a randomised non-inferiority trial. *Lancet*. 2010 Jan 9;375(9709):123-31.
28. DFID. Trading across borders: North South Corridor. 2010 04 March 2010 [cited 2010 31 August]; Available from: <http://www.dfid.gov.uk/Media-Room/Case-Studies/2010/Trading-across-borders-North-South-Corridor/>
29. Vitiello M, Willard S. Stating the obvious - nurses: critical link to women and children affected by HIV/AIDS: a response to the revised WHO HIV treatment guidelines. *AIDS*. 2010 Jul 31;24(12):1967-8.