



Prof Mark Cotton

Board Member

Profession & Current Position

Director of FAM-CRU & PI of SUN-CTU; Department of Paediatrics & Child Health Stellenbosch University & Tygerberg Children's Hospital CSIR)

Area of Expertise

Paediatric infectious diseases

Awards

Distinguished Professor
NRF - A2

Qualification & Designation/s

MBChB (UCT), M.Med (Wits), PhD (Stell), FCPaed (SA), DTM&H (Wits), DCH (SA)
Registered as specialist in Paediatric Infectious Diseases with HPCSA

Top Publications

1. van Zyl GU, Bedison MA, van Rensburg AJ, Laughton B, Cotton MF, Mellors JW: Early Antiretroviral Therapy in South African Children Reduces HIV-1-Infected Cells and Cell-Associated HIV-1 RNA in Blood Mononuclear Cells. *J Infect Dis* 2015, 212(1):39-43.
2. Cotton MF, Violari A, Otvombe K, Panchia R, Dobbels E, Rabie H, Josipovic D, Liberty A, Lazarus E, Innes S et al: Early time-limited antiretroviral therapy versus deferred therapy in South African infants infected with HIV: results from the children with HIV early antiretroviral (CHER) randomised trial. *The Lancet* 2013, 382(9904):1555-1563.
3. Violari A, Lindsey JC, Hughes MD, Mujuru HA, Barlow-Mosha L, Kamthunzi P, Chi BH, Cotton MF, Moultrie H, Khadse S et al: Nevirapine versus ritonavir-boosted lopinavir for HIV-infected children. *The New England journal of medicine* 2012, 366(25):2380-2389.
4. Violari A, Cotton MF, Gibb DM, Babiker AG, Steyn J, Madhi SA, Jean-Philippe P, McIntyre JA: Early antiretroviral therapy and mortality among HIV-infected infants. *N Engl J Med* 2008, 359(21):2233-2244.
5. Zar HJ, Cotton MF, Strauss S, Karpakis J, Hussey G, Schaaf HS, Rabie H, Lombard CJ: Effect of isoniazid prophylaxis on mortality and incidence of tuberculosis in children with HIV: randomised controlled trial. *Bmj* 2007, 334(7585):136-143.

Featured in the Media

Cockroach infestation in hospital (1996); HIV-infected children with uninfected parents (2000); CHER study findings (2007)

Association to the SAMRC

Collaboration between Stellenbosch University and the SAMRC.

