

Supplemental Digital Content 1, Table S1. Characteristics of the study population

	N (%) or median (IQR)					
	Cases (HIV seroconverters) N=29		Controls (Random sample of non-seroconverters) N=196		Comparison: entire cohort randomized to the trial's active arms N = 3136	
Demographic characteristics						
HIV infected female partner	16	(55%)	71	(36%)	1156	(37%)
Age, HIV infected partner, years	31	(24-36)	32	(28-39)	33	(28-40)
Living together	28	(97%)	189	(96%)	3069	(98%)
Duration of partnership, years	4.3	(1.8-11.5)	7.0	(2.8-13.9)	7.6	(3.4, 14.3)
Number of children with partner	1	(0-3)	2	(1-4)	2	(1-4)
Risk characteristics						
Unprotected sex, prior month	7	(24%)	58	(30%)	847	(28%)
Circumcision (HIV uninfected male partner)	9/13	(69%)	76/125	(61%)	1076/1980	(54%)
Baseline clinical characteristics (HIV-infected partner)						
CD4 count, cells/mm ³	405	(321-577)	519	(389-677)	495	(375-662)
HIV plasma viral load, log ₁₀ copies/mL	4.3	(3.5-4.7)	3.6	(3.0-4.5)	3.9	(3.1-4.5)

Definitions: IQR = interquartile range; HIV = human immunodeficiency virus