

Supplementary Table 1. Relationship between CD4 count and corresponding CD4/CD8 ratio at (a) baseline before initiation of highly active antiretroviral therapy (pre-HAART) and (b) outcome at the end of Year 4 following HAART

(a) Baseline (pre-HAART)

		CD4/CD8 ratio			
		<0.4	0.4-0.79	>=0.8	<u>Total</u>
CD4	<50	240 (34%)	0 (0%)	0 (0%)	<u>240 (34%)</u>
	50-199	293 (42%)	23 (3%)	0 (0%)	<u>316 (45%)</u>
	200-499	124 (18%)	17 (2%)	1 (0.1%)	<u>142 (20%)</u>
	>=500	0 (0%)	4 (1%)	2 (0.3%)	<u>6 (1%)</u>
	Total	<u>657 (93%)</u>	<u>44 (6%)</u>	<u>3 (0.4%)</u>	<u>704 (100%)</u>

(b) Outcome at the end of Year 4

		CD4/CD8 ratio			
		<0.4	0.4-0.79	>=0.8	<u>Total</u>
CD4	<50	1 (0.2%)	0 (0%)	0 (0%)	<u>1 (0.2%)</u>
	50-199	33 (5%)	6 (1%)	0 (0%)	<u>39 (6%)</u>
	200-499	130 (21%)	193 (31%)	36 (6%)	<u>359 (58%)</u>
	>=500	24 (4%)	134 (22%)	65 (10%)	<u>223 (36%)</u>
	Total	<u>188 (30%)</u>	<u>333 (54%)</u>	<u>101 (16%)</u>	<u>622 (100%)</u>