

Supplemental Digital Content, Table S1: HIV outcomes

Variable	Overall (N=969)	No TB (N=745)	Prevalent TB (N=173)	Early TB incidence (N=21)	Late TB incidence (N=33)	All incident TB cases (N=54)	p-value*	p-value**
Baseline CD4+ cell count, median (IQR)	128 (61-186)	139 (71-190)	97 (41-147)	104 (71-139)	112 (34-204)	110 (46-176)	0.72	0.20
6 month CD4+ cell count, median (IQR)	245 (175-351)	246 (179-347)	254 (178-377)	202 (166 to 291)	167 (87 to 291)	202 (147-291)	0.27	0.01
6 month CD4+ change from baseline, median (IQR)	118 (58-196)	113 (58-189)	149 (99-230)	103 (49 to 181)	62 (20 to 116)	76 (28-144)	0.27	0.02
12 month CD4+ cell count, median (IQR)	296 (203-397)	296 (204-396)	304 (204-451)	305 (225 to 337)	258 (141 to 370)	266 (166-357)	0.30	0.17
12 month CD4+ change from baseline, median (IQR)	167 (89-251)	160 (84-248)	198 (139-308)	167 (141 to 235)	76 (32 to 187)	150 (52-204)	0.03	0.10
Undetectable viral load at 6 months, (%) n	(94.0) 735	93.5 (562)	133 (95.7)	(100) 16	(89.7) 26	42 (93.3)	0.26	1.00
Undetectable viral load at 12 months, (%) n	(92.7) 546	(92.4) 400	(95.0) 114	(92.3) 12	(84.0) 21	33 (86.8)	0.64	0.22
Mortality rate per 100 person years (Number of deaths/person-years) [†]	4.3 (57/1315.23)	4.9 (48/970.73)	2.7 (7/258.66)	3.2 (1/31.33)	1.7 (1/59.25)	2.2 (2/90.56)	0.71	0.30

*comparing early to late incident TB

** comparing all TB incident cases to no TB

Note: missing data not included in percentage calculation

[†]Follow up time of 24 months used for calculation of both incident TB and mortality