

**Supplementary Table 2. Median CD4 count (cells/mm<sup>3</sup>) for patients with and without TB symptoms and those with TB diagnosis in SLATE I and SLATE II trials**

Variable	Median CD4 Count Intervention arm Kenya (SLATE I)		Median CD4 Count Intervention arm South Africa (SLATE I)		Median CD4 Count Intervention arm South Africa (SLATE II)	
	n (%)	Median (IQR)	n (%)	Median (IQR)	n (%)	Median (IQR)
<b>No TB symptoms</b>	148 (62)	357 (191-632)	191 (63)	307 (141-486)	156 (53)	405 (210-547)
<b>TB symptom positive</b>	90 (38)	152 (64-329)	105 (37)	245 (125-425)	140 (47)	175 (89-365)
<b>TB symptom presence</b>						
Cough (current)	75 (83)	144 (58-319)	71 (68)	274 (132-433)	76 (54)	157 (68-416)
Fever	53 (59)	136 (49-316)	45 (43)	230 (78-368)	20 (14)	110 (73-203)
Night sweats	56 (62)	215 (56-388)	44 (42)	229 (176-368)	29 (21)	135 (101-367)
Weight loss	72 (80)	146 (53-319)	76 (72)	251 (133-433)	96 (69)	157 (68-337)
<b>TB symptoms</b>						
1 symptom	13 (14)	207 (147-317)	36 (34)	188 (72-295)	89 (64)	250 (98-369)
2 symptoms	18 (20)	95 (64-232)	27 (26)	373 (227-520)	32 (23)	137 (76-342)
3 symptoms	29 (32)	232 (72-406)	22 (21)	216 (76-368)	8 (6)	165 (63-350)
4 symptoms	30 (33)	116 (24-277)	20 (19)	267 (180-423)	11 (8)	106 (68-157)
<b>Symptom prevalence in those diagnosed with TB</b>		<b>n=12</b>		<b>n=9</b>		<b>n=7</b>
Cough (current)	12 (100)	124 (12-150)	9 (100)	251 (47-288)	6 (86)	92 (60-107)
Fever	9 (75)	114 (12-150)	7 (78)	201 (18-339)	4 (57)	92 (69-107)
Night sweats	12 (100)	142 (55-224)	7 (78)	201 (18-288)	4 (57)	69 (40-92)
Weight loss	10 (83)	124 (12-150)	9 (100)	251 (47-288)	5 (71)	78 (60-106)