

Additional file 1: Table S1. Characteristics of study participants with abnormal CD4+ T-lymphocyte results

	Direct SMS Message Group (n = 46)	PIN SMS Message Group (n = 49)	Coded SMS Message Group (n = 43)	<i>P</i> -value
Female Gender (n, %)	24 (52)	26 (53)	25 (58)	0.83
Age (median, IQR)	31 (27 – 40)	30 (26 – 36)	30 (25 – 37)	0.41
Education (n, %)				0.67
<Primary	3 (7)	5 (10)	4 (9)	
Any primary	23 (50)	29 (59)	19 (44)	
Any secondary	13 (28)	9 (18)	15 (35)	
>Secondary	7 (15)	6 (12)	5 (12)	
ART Naïve (n, %)	39 (85)	37 (76)	34 (79)	0.43
Mbarara Resident (n, %)	29 (63)	26 (53)	28 (65)	0.44
Days from enrollment until laboratory result, median (IQR)	10 (9 – 16)	10 (7 – 14)	11 (9 – 16)	0.19
Clinician-specified abnormal CD4 result threshold, median (IQR)	350 (350 – 350)	350 (350 – 350)	350 (350 – 350)	0.85
CD4 Result, median (IQR)	198 (115 – 276)	226 (91 – 307)	230 (137 – 282)	0.87

SMS: short-message service text message

PIN: Personal identification number

IQR: Inter-quartile range

ART: antiretroviral therapy