

Table 1: Baseline characteristics by study arm (n=2,398)

	SOC (n=591)	POC-CD4 Only (n=614)	POC-CD4 + Care facilitation (n=603)	POC-CD4 + Transport (n=590)
	N (%)	N (%)	N (%)	N (%)
Region				
Rural	226 (38)	237 (39)	229 (38)	224 (38)
Age, years				
Median	33 (27, 40)	32 (27, 40)	33 (27, 40)	33 (27, 41)
≤30	229 (39)	249 (40)	239 (40)	246 (42)
>30	362 (61)	365 (59)	364 (60)	344 (58)
Female	371 (63)	378 (62)	365 (60)	358 (61)
Country of origin				
South Africa	510 (86)	521 (85)	521 (86)	510 (86)
Employment				
Formal Employment	254 (43)	292 (48)	246 (41)	254 (43)
Self-employed / unemployed	310 (52)	292 (48)	324 (54)	313 (53)
Grants	6 (17)	7 (15)	11 (15)	5 (17)
Student	21 (4)	23 (4)	22(4)	18 (3)
Relationship status				
Not in relationship	97 (16)	73 (12)	94 (16)	97 (16)
Living with partner most times	214 (36)	244 (40)	240 (40)	233 (40)
Living with partner sometimes	143 (24)	153 (25)	127 (21)	142 (24)
Not living with partner at all	137 (23)	144 (23)	142 (24)	118 (20)
Reason for testing				
Asymptomatic/incentive	475 (80)	498 (81)	479 (79)	480 (81)

Felt ill/referred	77 (13)	84 (14)	76 (13)	79 (13)
Partner positive/pregnant/other	39 (7)	32 (5)	48 (8)	31 (5)
Travel mode to clinic ^a				
Walk	254 (43)	267 (43)	252 (42)	186 (32)
Travel cost to clinic, self-report, US\$ ^b , median (IQR)	1.4 (0, 2.0)	1.6 (0, 2.2)	1.6 (0, 2.4)	1.6 (0, 2.4)
Distance from residence to referral clinic, km, median (IQR)	4.2 (1.6, 13)	4.1 (1.5, 12)	3.8 (1.5, 12)	4.0 (1.6, 12)
CD4 Value, cells/mm ³				
Median (IQR)	Not tested	414 (274, 610)	430 (286, 597)	431 (304, 588)
Not tested or Test device error	-	16 (3)	13 (2)	14 (2)
<350	-	221 (36)	213 (35)	195 (33)
350-500	-	153 (25)	149 (25)	168 (28)
>500	-	224 (36)	228 (38)	213 (36)

a Those not reporting walking reporting using bus, minibus, or personal car.

b Based on US dollar to South African Rand exchange rate on 1 January 2014