

Table 2: Effect of the interventions on primary, secondary and exploratory outcomes (n=2,398)

	Standard of care	POC-CD4 count	POC-CD4 count + care facilitation	POC-CD4 count + transport reimbursement
n	591	614	603	590
Entry-into-care				
90 days				
Self-reported (primary outcome)				
In care by 90 days, cumulative risk (n) ^a	0.50 (298)	0.52 (319)	0.55 (331)	0.49 (291)
Hazard ratio (95% confidence interval) ^b	1	1.0 (0.89, 1.2)	1.1 (0.94, 1.3)	0.97 (0.83, 1.1)
P-value, compared to standard of care ^c		0.6	0.2	0.7
Verified (secondary outcome)				
In care by 90 days, cumulative risk (n) ^a	0.29 (172)	0.31 (187)	0.38 (225)	0.31 (180)
HR (95% CI) ^b	1	1.0 (0.86, 1.3)	1.4 (1.1, 1.7)	1.1 (0.88, 1.3)
p value ^c		0.6	0.001	0.5
180 days				
Self-reported (secondary outcome)				
In care by 180 days, cumulative risk (n) ^a	0.59 (351)	0.59 (363)	0.64 (383)	0.59 (346)
HR (95% CI) ^b	1	1.0 (0.87, 1.2)	1.1 (0.95, 1.3)	0.98 (0.84, 1.1)
P-value, compared to standard of care ^c		0.9	0.2	0.8
Verified (secondary outcome)				
In care by 180 days, cumulative risk (n) ^a	0.36 (210)	0.36 (218)	0.44 (265)	0.38 (218)
HR (95% CI) ^b	1	1.0 (0.83, 1.2)	1.3 (1.1, 1.6)	1.1 (0.91, 1.3)
P-value ^c		0.9	0.002	0.3
ART initiation				
180 days				
Self-reported (exploratory outcome)				
ART by 180 days, cumulative risk (n) ^a	0.26 (151)	0.30 (184)	0.30 (184)	0.25 (148)
HR (95% CI) ^b	1	1.2 (0.98, 1.5)	1.2 (1.0, 1.5)	0.99 (0.79, 1.2)
P-value, compared to standard of care ^c		0.08	0.05	0.9
Verified (exploratory outcome)				
ART by 180 days, cumulative risk (n) ^a	0.13 (77)	0.16 (97)	0.18 (108)	0.15 (91)
HR (95% CI) ^b	1	1.2 (0.91, 1.6)	1.4 (1.1, 1.9)	1.2 (0.89, 1.6)
P-value, compared to standard of care ^c		0.2	0.02	0.2

a: cumulative risk proportion

b: hazard ratios adjusted for randomization strata

c: p value not corrected for multiple comparisons