

Supplemental Online Content

Manyazewal T, Woldeamanuel Y, Fekadu A, Holland DP, Marconi VC. Effect of digital medication event reminder and monitor-observed therapy vs standard directly observed therapy on health-related quality-of-life and catastrophic costs in patients with tuberculosis. *JAMA Netw Open*. 2022;5(9):e2230509.
doi:10.1001/jamanetworkopen.2022.30509

eTable. Demographic, behavioral, and clinical factors and risk of low health-related quality of life (n=108)

This supplemental material has been provided by the authors to give readers additional information about their work.

eTable. Demographic, behavioral, and clinical factors and risk of low health-related quality of life (n=108)

Variables	Categories, n	CRR (95%CI)	p-value	ARR (95%CI)	p-value
Arm	Control (56)	1.49 (1.35, 1.65)	.000*	1.49 (1.35, 1.65)	.000**
	Intervention (52)	1		1	
Sociodemographic characteristics					
Gender	Female (37)	1.04 (0.92, 1.16)	.559		
	Male (71)	1			
Age		1.00 (0.99, 1.01)	.189*	1.00 (0.99, 1.00)	.850
Marital status	Married (50)	0.96 (0.86, 1.07)	.436		
	Unmarried (58)	1			
Occupation	No Job (35)	1.02 (0.91, 1.14)	.783		
	Have Job (73)	1			
Education	Below Prep. (77)	0.97 (0.86, 1.09)	.588		
	Prep. & above (31)	1			
# of cohabitants	≤3 (62)	0.99 (0.88, 1.10)	.804		
	≥4 (46)	1			
# bedrooms	1 (67)	1.01 (0.89, 1.13)	.936		
	≥2 (41)	1			
Household head	No (47)	0.98 (0.87, 1.09)	.679		
	Yes (61)	1			
Residency	Permanent (88)	1.11 (0.95, 1.30)	.180*	1.06 (0.95, 1.18)	.292
	Temporary (20)	1		1	
Behavioral characteristics					
Smoking per day	Never (90)	0.91 (0.80, 1.03)	.122*	1.00 (0.86, 1.17)	.988
	Yes (18)	1		1	
Khat	Never (87)	0.91 (0.81, 1.03)	.143*	1.13 (0.95, 1.34)	.251
	Yes (21)	1		1	
Alcohol	Never (67)	0.981 (0.88, 1.09)	.738		
	Yes (41)	1			
Disease conditions					
HIV	Negative (93)	1.03 (0.87, 1.21)	.742		
	Positive (15)	1			
TB treatment	New (98)	1.19 (0.95, 1.49)	.132*	1.13 (0.94, 1.36)	.197
	Relapse (10)	1		1	

CRR, crude relative risk; ARR, adjusted relative risk; CI, confidence interval; n=108 as 1 missing for HIV; Prep: preparatory

