

Table 3: Psychosocial and health service related factors among study participants comparing adherent and non-adherent using a Chi-Square test in Tigray regional state, northern Ethiopia, 2012

Characteristics of study participants	Status of adherence to ART		P-value
	Non-adherent to ART Number (%)	Adherent to ART Number (%)	
Current cigarette smoking (within 30 days)			0.431
Yes	16(9.2)	12(6.9)	
No	158(90.8)	162(93.1)	
Ever cigarette smoking after starting ART			0.855
Yes	16(9.2)	17(9.8)	
No	158(90.8)	157(90.2)	
Ever khat chewing after starting ART			0.149
Yes	21(12.1)	13(7.5)	
No	153(87.9)	161(92.5)	
Disclosure of ART use			0.659
Yes	148(85.1)	145(83.3)	
No	26(14.9)	29(16.7)	
Family support for ART use			0.411
Yes	117(75.5)	116(79.5)	
No	38(24.5)	30(20.5)	
Satisfaction by ART benefit			0.251
Yes	113(64.9)	123(70.7)	
No	61(35.1)	51(29.3)	
PHQ-9 score for depression (points)			0.000
0 – 4	53(30.5)	115(66.1)	
5 – 9	72(41.4)	50(28.7)	
10 – 14	28(16.1)	8(4.6)	
15 – 27	21(12)	1(0.6)	
Functional status in last 3 months			0.006
Working actively	152(87.3)	168(96.6)	
Ambulatory	22(12.7)	6(3.4)	