$\frac{\frac{\text{Adherence}}{\text{No} \qquad \text{Yes}}}{\text{n} \qquad \text{%}} \qquad \chi^2 \qquad \text{p}$

46

8

5

6

28

26

6

40

26

83.3

55.6

59.0

77.8

57.1

45.5

75.0

62.2

70.3

27.3

54.8

66.7

4

4

32

6

6

2

17

11

16

33

13

16.7

44.4

41.0

22.2

42.9

54.5

25

37.8

29.7

72.7

45.2

33.3

0.506

0.023*

0.539

0.007*

0.224

7.561

2.165

12.131

1.480

	Large urban area	41	51.9	38	48.1	
Gender	Female	6	50.0	6	50.0	0.443
	Male	60	60.0	40	40.0	0.443

Table 3: Chi-square test results of the influence of demographic characteristics on adherence to ART

Large urban area	41
District town	20
Village	5

Single

Married

Divorced

Primary

Living together

Middle school

High school

University

Yes

No

*: significant result, n: number of participants (frequency).

Place of residence

Marital status

Education

Work