

Table 1 Demographic characteristics and HCV–HIV coinfection among HIV-infected individuals, Shiraz, 2011

Characteristic	HIV-infected		HIV–HCV coinfection	Coinfection prevalence	P-value <sup>a</sup>
	No.	%	No.	% (95% CI)	
Total	1444	100.0	1132	78.4 (76.3–80.5)	
Sex					
Male	1230	85.2	1095	89.1 (87.3–90.8)	< 0.0001
Female	215	14.9	38	17.7 (12.6–22.8)	
Age (years)					
17–24	46	3.2	23	50.0 (35.5–64.4)	< 0.0001
25–34	510	35.3	384	75.3 (71.6–79.1)	
≥ 35	888	61.5	725	81.64 (79.1–84.2)	
Education					
Illiterate & primary school	544	37.8	423	77.8 (74.3–81.3)	< 0.0001
Did not complete high school	863	60.0	691	80.1 (77.4–82.7)	
Completed high school or above	32	2.2	16	50.0 (32.7–67.3)	
Marital status					
Single	537	37.4	474	88.3 (85.5–9)	< 0.0001
Married	532	37.0	371	69.7 (65.8–73.6)	
Divorce	73	5.1	26	35.6 (24.6–46.6)	
Widow	295	20.5	259	87.8 (84.1–91.5)	
Residence					
Shiraz	1097	76.0	889	81.1 (78.7–83.4)	< 0.0001
Other	346	24.0	242	69.9 (65.1–74.8)	
Occupation					
Employee	24	1.7	11	45.8 (25.9–65.8)	< 0.0001
Self-employed	562	39.1	501	89.2 (86.6–91.7)	
Agriculturist	22	1.5	18	81.8 (59.7–94.8)	
Unemployed	587	40.8	464	79.1 (75.7–97.9)	
Home worker	122	8.5	29	23.8 (16.2–31.3)	
Student	6	0.4	2	33.3 (0.0–71.7)	
Driver	116	8.1	105	90.5 (85.2–95.8)	

<sup>a</sup>Chi-squared test.

HIV = human immunodeficiency virus; HCV = hepatitis C virus; CI = confidence interval.