

Table 2 Characteristics of study participants (N = 584)

Measures	Characteristics
205 (35.1)	Sex, n (%)
379 (64.9)	Female
	Male
49.68±17.76	Age (year), mean ± SD
22 (3.8)	Age groups (year), n (%)
150 (25.7)	≤ 19
221 (37.8)	20–39
191 (32.7)	40–59
	≥ 60
433 (74.1)	Nationality, n (%)
151 (25.9)	Islamic Republic of Iran
	Other nationalities
502 (86.0)	HIV status, n (%)
82 (14.0)	HIV-negative
	HIV-positive
424 (72.6)	Source of specimens, n (%)
77 (13.2)	Pulmonary
83 (14.2)	Sputum
	Bronchial washing
	Extrapulmonary