

Table 1 Comparison of anti-hepatitis C virus (HCV) and hepatitis B surface antigen (HBsAg) positive cases among blood donors by sociodemographic profile

Variable	Anti-HCV (n = 119)		HBsAg (n = 47)		Total (n = 166)		Significance
Age group (years)							
20-	33	27.7	23	48.9	56	33.7	
30-	45	37.8	19	40.4	64	38.6	
40-	35	29.4	5	10.6	40	24.1	
50-60	6	5.0	0	0.0	6	3.6	
Mean (SD)	35.7 (8.3)		29.9 (7.4)		32.8 (7.8)		$t = 3.93; P < 0.05$
Sex							
Male	111	93.3	44	93.6	155	93.4	$P > 0.05^a$
Female	8	6.7	3	6.4	11	6.6	
Residence							
Urban	79	66.4	38	80.9	117	70.5	$\chi^2 = 3.39; P > 0.05$
Rural	40	33.6	9	19.1	49	29.5	
Occupation							
Manual worker	77	64.7	22	46.8	99	59.6	$\chi^2 = 9.70; P < 0.05$
Professional	19	16.0	10	21.3	29	17.5	
Student	9	7.6	11	23.4	20	12.0	
Housewife	7	5.9	2	4.3	9	5.4	
Other	7	5.9	2	4.3	9	5.4	

^aMonte Carlo exact test.
SD = standard deviation.