

Table 8 Logistic regression analysis of anti-hepatitis C virus HCV seropositivity of the study samples $n = 278$ regarding some important risk factors

Risk factor	Anti-HCV seropositivity			
	<i>B</i>	Exp <i>B</i>	95% CI for exp <i>B</i>	<i>P</i> -value
Schistosomiasis treatment	1.1	3.0	2.2–3.8	< 0.001
Wet cupping	1.0	2.8	1.8–4.3	< 0.001
Contact with infected person	0.3	1.4	1.0–1.9	0.045
Dental procedure	0.2	1.2	0.9–1.6	0.261
Surgical operation	0.2	1.2	0.9–1.6	0.221
Shared shaving razor	0.03	1.0	0.7–1.5	0.865
Endoscopic examination	0.01	1.0	0.6–1.6	0.981
Contaminated needle-stick	-0.2	0.8	0.4–1.6	0.544
Cauterization	0.5	1.6	0.8–3.3	0.168
Tattoo	0.4	1.5	0.6–4.0	0.425

CI = confidence interval.