

Table 6 Hepatitis C virus (HCV) infection status of the study sample according to risk factors and risky behaviours

Variable	HCV infection status				<i>P</i> -value ^a	
	Negative (n = 2699)		Positive (n = 278)			
	No.	%	No.	%		
Dental procedure	1499	55.5	188	67.6	< 0.001	
Surgical operation	908	33.6	123	44.2	0.001	
Schistosomiasis treatment	430	15.9	109	39.2	< 0.001	
Previous stitches	888	32.9	101	36.3	0.262	
Contact with infected person	444	16.5	69	24.8	0.001	
Shared shaving razor	347	12.9	57	20.5	0.001	
Wet cupping	95	3.5	37	13.3	< 0.001	
Blood transfusion	261	9.7	34	12.2	0.173	
Endoscopic examination	137	5.1	28	10.1	0.001	
Shared toothbrush	114	4.2	13	4.7	0.750	
Contaminated needle-stick	104	3.9	18	6.5	0.043	
Cauterization	42	1.6	12	4.3	0.003	
Tattoo	22	0.8	6	2.2	0.041	
Acupuncture	41	1.5	6	2.2	0.442	
Suction tube	41	1.5	6	2.2	0.442	
Extramarital sexual intercourse	19	0.7	1	0.4	0.501	
Renal dialysis	16	0.6	4	1.4	0.114	

^aFisher exact test.