

Table 4 Type of workplace violence related to characteristics of health-care workers in emergency departments

Health-care worker characteristics	Physical		Verbal		Total 324	c2	P
	Yes	%	No	%			
Physical							
Sex							
Male	22	20.2	87	79.8	109	5.442	0.02
Female	23	10.7	192	89.3	215		
No. of coworkers							
≤ 10	38	16.4	194	83.6	232	4.237	0.04
> 10	7	7.6	85	92.4	92		
Verbal							
Sex							
Male	51	46.8	58	53.2	109	4.314	0.038
Female	75	34.9	140	65.1	215		
Nationality							
Saudi	106	41.9	147	58.1	253	4.397	0.036
Non-Saudi	20	28.2	51	71.8	71		
No. of coworkers							
≤ 10	101	43.5	131	56.5	232	7.420	0.006
> 10	25	27.2	67	72.8	92		
Report encouragement							
Yes	61	31.6	132	68.4	193	10.653	0.001
No	65	49.6	66	50.4	131		
Bullying							
Report encouragement							
Yes	16	8.3	177	91.7	193	6.329	0.012
No	23	17.6	108	82.4	131		
Sexual							
Marital status							
Married	2	0.9	224	99.1	226		0.028
Unmarried	5	5.1	93	94.9	98		

SD = standard deviation.