

Table 2 Work environment factors motivating the desire to emigrate among Egyptian medical students and residents

Variable	Students (n = 711) No. (%)	Residents (n = 174) No. (%)	Total (n = 885) No. (%)	χ^2	P
Relationship with patients				14.51	0.001
Totally satisfied	17 (2.4)	6 (3.4)	23 (2.6)		
Satisfied	171 (24.0)	19 (11.0)	190 (21.5)		
Not satisfied	523 (73.6)	149 (85.6)	672 (75.9)		
Relationship with colleagues				23.78	0.001
Totally satisfied	74 (10.4)	36 (20.7)	110 (12.4)		
Satisfied	362 (50.9)	57 (32.8)	419 (47.3)		
Not satisfied	275 (38.7)	81 (46.5)	356 (40.3)		
Relationship with nursing staff				16.03	0.001
Totally satisfied	39 (5.5)	16 (9.2)	55 (6.2)		
Satisfied	297 (41.8)	45 (25.9)	342 (38.7)		
Not satisfied	375 (52.7)	113 (64.9)	488 (55.1)		
Experienced abuse in the workplace					
Verbal abuse	354 (49.8)	137 (78.7)	491 (55.5)	47.42	0.001
Physical assault	290 (40.8)	23 (13.2)	313 (35.4)	46.48	0.001
Privacy violation	203 (28.6)	23 (13.2)	226 (25.5)	17.28	0.001
Patients neglect physicians' instructions	295 (41.5)	27 (15.5)	322 (36.4)	40.74	0.001
Workplace is safe	338 (47.5)	94 (54.0)	432 (48.8)	2.35	0.125
Administrative procedures negatively affect work	620 (87.2)	158 (90.8)	778 (87.9)	1.71	0.191
Job autonomy ^a	272 (38.3)	106 (60.9)	378 (42.7)	29.34	0.001

^aThe ability to take decisions when necessary.