

Table 2 Association between overall knowledge and demographic characteristics of the physicians and their training on child maltreatment

Characteristic	Overall knowledge			Test of significance value (P-value)
	Poor No. (%)	Fair No. (%)	Good No. (%)	
Age (years)				
< 30	6 (9)	38 (57)	23 (34)	6.506 ^a (0.039)
≥ 30	3 (13)	6 (26)	14 (61)	
Sex				
Male	4 (9)	25 (54)	17 (37)	1.171 ^a (0.586)
Female	5 (11)	19 (43)	20 (46)	
Years of experience				
≤ 5	5 (13)	24 (63)	9 (24)	10.738 ^a (0.019)
6–≤ 10	4 (9)	19 (42)	22 (49)	
> 10	0 (0)	1 (14)	6 (86)	
Range	3.0–8.0	3.0–10.0	4.0–12.0	0.849 ^b (0.431)
Mean (SD)	6.11 (1.62)	5.93 (1.62)	6.49 (2.27)	
Specialty				
Pediatrics	6 (16)	16 (43)	15 (40)	6.465 ^a (0.356)
Orthopedics	1 (6)	8 (44)	9 (50)	
Emergency room	2 (12)	11 (65)	4 (23)	
Forensic and toxicology	0 (0)	9 (50)	9 (50)	
Highest/last scientific degree				
Bachelor's degree	5 (8)	34 (55)	23 (37)	2.971 ^a (0.226)
Master's degree	4 (14)	10 (36)	14 (50)	
Received formal training on child maltreatment				
Yes	1 (14)	2 (29)	4 (57)	1.675 ^a (0.406)
No	8 (10)	42 (51)	33 (40)	

SD= standard deviation.

^aChi squared test.

^bF for ANOVA test.

P ≤ 0.05 was considered statistically significant.