

Table 5 Factors affecting mother's mean scores on knowledge, attitudes and practice (KAP) of first aid

Variable	KAP score Mean (SD)	F-test	P-value
<i>Mother's age (years)</i>			
< 25	12.3 (5.1)	75.2	< 0.001
25–	12.2 (5.1)		
35–	7.7 (4.8)		
≥ 45	9.3 (2.9)		
<i>Educational level</i>			
Postgraduate	20.5 (2.3)	398.9	< 0.001
University	14.1 (4.8)		
Secondary education	9.8 (2.4)		
Basic education	7.0 (2.7)		
Read and write	6.3 (2.1)		
Illiterate	4.0 (1.6)		
<i>Occupation</i>			
Health care worker	19.9 (2.7)	412.1	< 0.001
Other job	11.9 (3.9)		
Housewife	9.5 (4.4)		
<i>Socioeconomic status</i>			
High	14.6 (5.0)	320.03	< 0.001
Middle	10.9 (4.6)		
Low	6.8 (2.8)		
<i>Heard about first aid</i>			
Yes	12.6 (5.1)	511.2	< 0.001
No	6.5 (2.3)		
<i>Source of knowledge</i>			
Textbooks	17.2 (3.1)	275.5	< 0.001
Part of an educational curriculum	19.4 (1.6)		
Friends and relatives	5.0 (1.1)		
Doctors/ nurses	10.1 (4.3)		
Television/radio	9.1 (3.0)		
<i>Attended training course</i>			
Yes	19.8 (2.9)	677.9	< 0.001
No	10.0 (4.4)		

SD = standard deviation.