Table 5 Inter-relations and correlation between knowledge, approval and practice of female genital cutting (FGC) among the studied physicians (n = 193)

Variable	Practice				Approval				Knowledge
	%	OR (95% CI)	r	P-value	%	OR (95% CI)	r	P-value	r
Knowledge	64.9	7.9 (3.1–20.1)	-0.35	< 0.001	50.0	7.4 (4.4– 12.3)	-0.54	< 0.001	1.0
Approval	51.4	9.9 (4.3–22.9)	0.43	< 0.001	-		1.00	_	_
Practice	-	_	1.00	-	-	-	-	-	-

r = Pearson correlation;