

Table 4 Mean scores of the 3 domains of antenatal care (ANC) performed by characteristics of the practice, physician and woman

Variable	Assessment				Health promotion		Care provision	
	Initial visit	<i>P</i>	Return visit	<i>P</i>	Mean (SD) score	<i>P</i>	Mean (SD) score	<i>P</i>
	Mean (SD) score		Mean (SD) score					
<i>Population served</i>								
10 000–20 000	30.0 (5.16)	< 0.001*	25.9 (5.32)	< 0.001*	23.0 (11.48)	< 0.001*	28.2 (7.99)	< 0.001*
20 000–30 000	30.2 (5.32)		27.9 (3.44)		27.9 (12.35)		35.6 (9.21)	
30 000+	29.3 (2.87)		23.9 (2.31)		14.9 (5.82)		33.3 (2.01)	
<i>Physician's age (years)</i>								
40–45 years	35.0 (2.09)	< 0.001*	29.8 (3.23)	< 0.001*	18.4 (6.98)	< 0.001*	35.3 (8.64)	< 0.001*
45–50 years	28.0 (3.52)		25.3 (2.89)		13.4 (6.70)		18.4 (6.09)	
50+ years	23.8 (1.58)		20.0 (3.86)		25.3 (11.29)		32.3 (1.91)	
<i>Physician's mother tongue</i>								
Arabic	31.9 (5.33)	< 0.001*	27.9 (4.85)	< 0.001*	29.5 (13.97)	< 0.001*	31.8 (11.04)	0.005*
Other	28.1 (3.50)		25.3 (2.92)		18.6 (7.07)		34.1 (4.78)	
<i>Official presence of more than 1 physician for ANC</i>								
No	24.5 (2.45)	< 0.001*	26.3 (4.19)	0.746	24.7 (12.59)	< 0.001*	31.7 (5.08)	< 0.001*
Yes	30.6 (4.65)		26.6 (3.49)		16.9 (3.84)		41.4 (16.13)	
<i>Physician nationality</i>								
Egyptian	31.9 (5.33)	< 0.001*	27.9 (4.85)	< 0.001*	29.5 (13.97)	< 0.001*	31.8 (11.04)	0.011*
Pakistani	27.3 (3.67)		26.4 (2.89)		21.3 (6.72)		34.7 (6.23)	
Bangladeshi	29.3 (2.87)		23.9 (2.31)		14.9 (5.82)		30.3 (5.71)	

<i>Qualification of physician</i>								
GP	28.8 (3.45)	0.064	26.5 (4.43)	0.547	23.5 (13.13)	0.904	33.0 (9.44)	0.715
Specialist (Ob/Gyn)	30.3 (5.23)		26.0 (2.04)		23.7 (7.31)		31.2 (8.67)	
<i>Woman's education level</i>								
Illiterate & read and write	–	< 0.001*	17.1 (5.37)	< 0.001*	21.7 (2.89)	0.001*	25.0 (7.22)	0.015*
Primary	29.0 (3.93)		26.5 (4.02)		24.1 (10.84)		33.6 (12.97)	
Preparatory	29.8 (5.00)		29.2 (3.93)		28.9 (13.74)		35.7 (9.76)	
Secondary	28.1 (4.80)		26.5 (2.76)		22.8 (12.11)		32.0 (6.75)	
University & above	32.3 (4.07)		25.2 (4.42)		22.1 (10.79)		(7.59)	

**Statistically significant.*

GP = general practitioner; Ob/Gyn = obstetrics and gynaecology; SD = standard deviation.