

Table 3 Mean diabetes knowledge, beliefs and practices scores for different characteristics of the participants

Characteristic	Score ^a		
	Knowledge Mean (SD)	Beliefs Mean (SD)	Practices Mean (SD)
<i>Age (years)</i>			
25–39	28.1 (9.4)	8.1 (2.8)	6.3 (2.6)
40–49	26.0 (11.4)	7.1 (3.0)	6.3 (1.7)
50–59	22.6 (11.2)	6.2 (3.0)	6.3 (2.1)
60–69	20.2 (10.8)	5.9 (3.0)	5.8 (2.2)
70+	15.9 (11.0)	5.2 (3.0)	5.9 (1.8)
<i>Sex</i>			
Female	21.4 (11.8)	6.1 (3.3)	6.1 (1.9)
Male	24.9 (10.7)	7.0 (2.7)	6.2 (2.2)
<i>Education level</i>			
Illiterate	13.0 (8.6)	4.0 (2.9)	5.6 (2.1)
Primary	14.6 (8.3)	4.6 (2.0)	5.8 (1.9)
Secondary	21.6 (10.0)	6.1 (2.6)	6.1 (2.2)
Intermediate ^b	29.0 (8.5)	8.0 (2.5)	6.4 (2.3)
Graduate & above	32.4 (7.8)	8.65 (2.5)	6.6 (1.8)
<i>Occupation</i>			
Housewife	20.7 (11.6)	5.9 (3.1)	5.9 (2.2)
Blue-collar worker	17.6 (8.4)	5.2 (2.2)	5.8 (1.6)
White-collar worker	31.7 (8.8)	8.4 (2.8)	6.6 (1.7)
Self-employed	22.5 (11.1)	6.7 (2.5)	6.4 (2.4)
Retired	24.8 (10.0)	7.0 (2.7)	6.5 (1.9)
<i>Duration of diabetes (years)</i>			
< 1	19.0 (11.6)	5.6 (2.6)	5.0 (2.1)
1–5	21.8 (10.8)	6.2 (2.9)	6.3 (1.9)
6–15	24.1 (11.9)	6.7 (3.2)	6.3 (2.2)
> 15	27.6 (9.8)	7.4 (2.9)	6.0 (1.6)
<i>Type of diabetes</i>			
Type 2	22.3 (11.3)	6.4 (3.0)	6.1 (2.0)
Type 1	32.7 (6.9)	8.0 (2.6)	6.9 (2.5)
<i>Type of treatment</i>			
Diet	19.7 (11.9)	5.4 (3.1)	4.1 (1.8)
Oral hypoglycaemic drugs	21.8 (10.9)	6.3 (2.9)	6.1 (1.8)
Insulin	29.7 (10.7)	7.8 (3.3)	7.3 (2.3)
<i>Place of treatment</i>			
Community health centre	20.9 (11.0)	6.1 (2.9)	5.5 (2.0)
Consulting clinic	24.9 (11.5)	6.9 (3.1)	6.6 (2.0)
Overall	23.1 (11.4)	6.5 (3.0)	6.2 (2.0)

SD = standard deviation.

^aMaximum possible scores: knowledge 59; beliefs 15; practices 14.

^bUp to 12 years education in school.