

Table 1 Dengue fever knowledge and practices before (pre-test) and after (post-test) the educational intervention: mean scores of students, teachers and supervisors

Questionnaire section/ group	Pre-test Mean (SD)	Post-test Mean (SD)	z^a , P-value
Knowledge			
Students	10.08 (4.96)	25.58 (3.24)	42.66, < 0.001
Teachers	12.62 (5.44)	25.52 (3.72)	14.74, < 0.001
Supervisors	12.76 (5.77)	25.77 (2.64)	6.00, < 0.001
Total	10.57 (5.14)	25.57 (3.28)	45.54, < 0.001
Practices			
Students	8.36 (2.70)	10.92 (1.52)	32.50, < 0.001
Teachers	8.14 (2.91)	10.40 (1.71)	10.37, < 0.001
Supervisors	8.55 (2.39)	10.23 (1.56)	3.50, < 0.001
Total	8.34 (2.71)	10.85 (1.56)	34.30, < 0.001

^aWilcoxon signed-rank test.

SD = standard deviation.