

Table 4 Knowledge in regard to control, prevention and compliance with treatment of tuberculosis (correct answer scores) prior to and after intervention (n = 150, degrees of freedom 148)

Knowledge variable	Score				95% CI		t	P
	Pre		Post		Lower	Upper		
	Mean	SD	Mean	SD				
Take varied and adequate food	0.47	0.50	0.87	0.33	-0.50	-0.31	-8.3	< 0.004
Avoid crowding	0.45	0.50	0.87	0.33	-0.52	-0.32	-8.6	< 0.006
Cover mouth and nose on coughing	0.52	0.50	0.91	0.29	-0.48	-0.29	-8.2	< 0.009
Avoid sharing dishes	0.51	0.50	0.87	0.33	-0.46	-0.26	-7.3	< 0.002
Open windows for fresh air	0.50	0.50	0.87	0.34	-0.46	-0.27	-7.4	< 0.001
Complete your treatment (compliance)	0.39	0.49	0.91	0.29	-0.60	-0.42	-11.0	< 0.006

CI = confidence interval; SD = standard deviation.