

Table 2 ANOVA results for the difference between school Location and school alignment scores with IOM school nutrition standards

Schools Locations	N	Mean	SD	F value	P value
North of Riyadh	19	8.58a	1.07	4.245d	0.011*
South of Riyadh	19	8.58b	1.46		
East of Riyadh	19	9.58a,b	0.90		
West of Riyadh	19	9.31	0.95		

^{a,b}denotes significant group differences in the Tukey post hoc test. ^d Welch test was used because of unequal variances.

* Significance level at $P < 0.05$.