

Table 3 Perceptions about preparedness by workplace among doctors and nurses (n = 160) in two hospitals in the Gaza Strip, 2020

Domain	Workplace	No.	Mean (SD) score	Weighted mean (%)	t	P-value
Knowledge and training	EGH	116	3.71 (0.69)	74.3	1.214	0.227
	TPFH	44	3.56 (0.81)	71.1		
Work environment and availability of resources	EGH	116	3.26 (0.69)	65.2	2.107	0.039*
	TPFH	44	2.93 (0.96)	58.5		
Perceived effect on personal life and work	EGH	116	3.49 (0.49)	69.9	0.453	0.652
	TPFH	44	3.45 (0.65)	68.9		

Weighted mean = mean/5 × 100%.

SD = standard deviation.

EGH = European Gaza Hospital.

TPFH = Turkish-Palestinian Friendship Hospital.

*Statistically significant at 0.05 level of significance.

Table 4 Top five knowledge and training preparedness competencies mentioned by doctors and nurses (n = 160) in two hospitals in the Gaza Strip, 2020

Item	Mean (SD) score	Weighted mean (%)	Rank
I am aware of the COVID-19 symptoms	4.06 (0.77)	81.1	1
I am aware of the COVID-19's potential impacts on public health	3.98 (0.79)	79.6	2
I am aware of the basic principles of supportive clinical care for patients with COVID-19	3.71 (0.89)	74.3	3
I have been prepared in putting on (donning) and taking off (doffing) personal protective equipment	3.71 (0.91)	74.3	3
I have enough knowledge about COVID-19	3.63 (0.73)	72.6	5
Total for all domain items	3.71 (1.18)	74.3	-

Weighted mean = mean/5 × 100%.

SD = standard deviation.