

Table (1) Comparison Between the Mean Scores of Different Domains Before and After the Program

Domains		Total Score	Weighted Domain mean Score***	Minimum	Maximum	Mean	Standard Deviation	Paired t	P
Pair 1	Knowledge score before program (N=55)	35	45.5	2	33	15.94	9.431	9.777	0.000
	Knowledge score after program (N=104)	35	71.4	2	35	25.00	5.841		
Pair 2	Advantages perception score Before program (N=55)	35	67.5	7	35	23.64	5.694	6.152	0.000
	Advantages perception score after program (N=104)	35	81.2	14	35	28.43	3.949		
Pair 3	Disadvantages perception Score before program (N=55)	40	67.4	14	40	26.96	5.734	3.030	0.004
	Disadvantages perception Score after program (N=104)	40	72.3	17	40	28.92	5.273		
Pair 4	Necessity perception Score before program (N=55)	30	70.6	7	30	21.19	4.502	3.030	0.000
	Necessity perception score after program (N=104)	30	83	11	30	24.89	3.604		
Pair 5	perception of the telemedicine technology ease of use Score before program (N=55)	30	65.3	6	30	19.58	4.721	6.358	0.000
	perception of the telemedicine technology ease of use Score after program (N=104)	30	79.2	13	30	23.75	3.269		
Pair 6	Security perception score before program (N=55)	30	76.8	12	30	23.04	5.353	3.360	0.001
	Security perception score after program (N=104)	30	85	10	30	25.49	5.206		
Pair 7	Total score before program (N=55)	200	65.2	84	195	130.36	23.538	9.388	0.000
	Total score after program (N=104)	200		100	200	156.49	18.456		

*** Weighted domain mean score = (Mean score of the domain/ total score of the domain) * 100

Table (2) The Association between Healthcare Workers Satisfaction to Implement Tele-health and Professions before the Program.

Professions	Degree of Satisfaction						Total No. %	Fisher's Exact	P
	Strongly Disagree No. %	Disagree No. %	Average No. %	Agree No. %	Strongly agree No. %				
Dentists	1 100.0	0 0.0	1 10.0	3 15.0	0 0.0	5 9.1	33.126	0.000	
Nurses	0 0.0	1 16.7	2 20.0	2 10.0	3 16.7	8 14.5			
Physicians	0 0.0	1 16.7	1 10.0	12 60.0	13 72.2	27 49.1			
Pharmacist	0 0.0	4 66.7	5 50.0	1 5.0	0 0.0	10 18.2			
Physical therapist	0 0.0	0 0.0	1 10.0	2 10.0	2 11.1	5 9.1			
Total	1 100.0	6 100.0	10 100.0	20 100.0	18 100.0	55 100.0			

Table (3) Predictive factors for awareness about telehealth among HCWs in the multivariable analysis.

Variable	Odds ratio	95% confidence interval	P value
Age in years	1.13	1.006 – 1.270	0.040
Experience in months	0.99	0.977 – 1.003	0.142