

		Fatigue				Inter-group Variance p- value
		Single Surgical Mask	Double Surgical Mask	N95 Mask	SM+N95Mask [†]	
Baseline	Mean±SD [§]	1.09 ± 1.26	0.97 ± 1.02	0.91 ± 0.98	0.97 ± 1.10	0.928 ‡
	Median	1.00	1.00	1.00	1.00	
30.Minute	Mean±SD [§]	1.33 ± 1.38	1.39 ± 1.20	1.39 ± 1.12	1.48 ± 1.30	0.469 ‡
	Median	1.00	1.00	1.00	1.00	
60.Minute	Mean±SD [§]	1.27 ± 1.23 ⁴	1.64 ± 1.16 ⁴	1.73 ± 1.39 ⁴	2.06 ± 1.46	0.010 ‡,*
	Median	1.00	1.00	1.00	2.00	
90.Minute	Mean±SD [§]	1.24 ± 1.29 ²³⁴	1.76 ± 1.25 ³⁴	1.88 ± 1.36	2.36 ± 1.43	0.000 ‡,*
	Median	1.00	2.00	2.00	2.00	
120.Minute	Mean±SD [§]	1.45 ± 1.34 ²³⁴	2.00 ± 1.27	2.36 ± 1.34	2.39 ± 1.43	0.003 ‡,*
	Median	1.00	2.00	2.00	2.00	
In-group Variance p-value		0.005 ‡,*	0.000 ‡,*	0.000 ‡,*	0.000 ‡,*	

†: Single Surgical Mask with N95 / ‡: Friedman test (Wilcoxon test)/ §: Mean ± Standart Deviation / 2:Difference with Double Surgical Mask p < 0.05/ 3: Difference with N95 Mask p < 0.05 / 4:Difference with Single Surgical Mask and N95 p < 0.05 / *: p<0.05