

Table 1) Frequency Distribution of the Subjects based on the Quantitative and Qualitative Demographic Variables in Intervention and Control Groups (numbers in the parentheses showing percentage)

Variables	Control Group (n=30)	Intervention Group (n=30)	P Value
Age (Year)			
18-29	(13.3) 4	(10.0) 3	0.17
30-39	(16.7) 5	(6.7) 2	
40-49	(23.3) 7	(20.0) 6	
50-59	(16.7) 5	(33.3) 10	
60-69	(10.0) 3	(16.7) 5	
More than 70	(20.0) 6	(13.3) 4	
Marital Status			
Married	(73.3) 22	(73.3) 22	1.0
Single	(26.7) 8	(26.7) 8	
Life Style			
Alone	(3.3) 1	(10.0) 3	0.11
With Parents	(10.0) 3	(13.3) 4	
With Spouse	(20.0) 6	(20.0) 6	
With Spouse and Children	(56.7) 17	(43.3) 13	
With Children	(10.0) 3	(13.3) 4	
Gender			
Male	(56.7) 17	(63.3) 19	0.61
Female	(43.3) 13	(36.7) 11	
Diagnosis			
trauma	(40.0) 12	(46.7) 14	0.99
Stroke	(23.3) 7	(13.3) 4	
Distress	(23.3) 7	(20.0) 6	
Poisoning	(3.3) 1	(13.3) 4	
Others	(10.0) 3	(6.7) 2	
Underlying Disease			
High Blood Pressure	(30.0) 9	(10.0) 3	0.38
Diabetes	(23.3) 7	(33.3) 10	
High Blood Fat	(20.0) 6	(13.3) 4	
Liver Disease	(6.7) 2	(6.7) 2	
Renal Disease	(10.0) 3	(6.7) 2	
Others	(10.0) 3	(30.0) 9	

Table 2) Comparison between Mean Pain Indices and Consciousness Levels in Intervention and Control Groups at 9 A. M., 12 P. M., and 3 P. M.

Visit Times	Control Group		Intervention Group	
	Pain Index	Consciousness Level	Pain Index	Consciousness Level
9 A. M.				
Before	6.13±0.86	11.68±1.80	6.10±0.99	11.53±1.50
During the Visit	-	-	4.66±0.92	11.66±1.50
10min Latter	-	-	3.46±0.68	11.83±1.47
30min Latter	-	-	3.50±0.73	11.93±1.41
12 P. M.				
Before	6.10±0.79	11.83±1.60	6.20±0.76	11.53±1.50
During the Visit	-	-	4.60±0.92	11.63±1.51
10min Latter	-	-	3.60±0.66	11.63±1.42
30min Latter	-	-	3.96±0.66	11.83±1.48
3 P. M.				
Before	5.90±1.06	11.56±1.60	6.00±1.01	11.53±1.50
During the Visit	5.80±1.07	11.60±1.60	4.70±0.67	12.10±1.30
10min Latter	5.80±1.07	11.60±1.50	4.70±0.72	12.10±1.20
30min Latter	5.90±1.09	11.60±1.60	4.90±0.71	12.03±1.30