

**Table 1)** Demographic and Clinical Characteristics of the Participants

Variable	Experiment Group	Control Group	P Value
<b>Age (year)</b>	38.05±17.85	37.94±13.82	0.97
<b>Gender (%)</b>			
Male	53.7	46.3	>0.05
Female	37.5	62.5	
<b>Weight (Kg)</b>	66.14±15.26	69.34±11.38	0.32
<b>Vital Signs</b>			
Systolic Pressure	119.43±15.66	113.14±10.22	0.051
Diastolic Pressure	72.00±9.41	70.86±7.02	0.57
Pulse	80.26±7.52	76.91±9.80	0.11
<b>Type of Surgery (%)</b>			
Appendicitis	50	50	>0.05
Hernia	50	50	
Fractures	38.5	61.5	
<b>Type of Anesthesia (%)</b>			
General Anesthesia	49.1	50.9	>0.05
Spinal Anesthesia	50	50	
<b>Length of Surgery (min)</b>	109.29±39.61	113.43±49.99	0.7
<b>Morphine Consumption (%)</b>			
Received	50.8	49.2	>0.05
No Reception	40	60	