

Table 1: The participants' Quantitative demographic data in the intervention and control groups

Variable	Group	Intervention	Control	P-value
		Mean \pm SD	Mean \pm SD	
Age		5.35 \pm 1.12	5.37 \pm 1.08	1*
Weight		19.1 \pm 3.67	19.55 \pm 3.97	0.68*
Age of Father		6/02 \pm 33/22	98/7 \pm 80/34	40/0*
Age of Mother		5/38 \pm 29/97	45/5 \pm 05/29	46/0*
number of family members		4.02 \pm 0.86	4.15 \pm 1.14	1*
Several being children		1.55 \pm 0.71	1.85 \pm 1.14	0.38*

SD, standard deviation.

*t Test

Table 2: The participants' Qualitative demographic data in the intervention and control groups

group variable	intervention n (%)	control n (%)	p – value
sex			*0.34
girl	18(45)	15(37.5)	
son	22(55)	25(62.5)	
education of father			*0.23
diploma and above	11(27.5)	15(37.5)	
under diploma	29 (72.5)	25 (62.5)	
education of mother			*0.12
diploma and above	7 (17.5)	13 (32.5)	
under diploma	33 (82. 5)	27 (67.5)	
father's job			*0.47
employee	9 (22.5)	12 (30)	
worker	5 (12.5)	7 (17.5)	
free	22 (55)	15 (37.5)	
unemployed	4 (10)	6 (15)	
mother's job			*0.35
housewife	20 (50)	24 (60)	
employee	10 (25)	5 (12.5)	
free	10 (25)	11 (27.5)	

*chi square test

Table 3: The mean pain scores two group, before and after intervention

group	variable	pain scores		p-value
		pre intervention	After intervention	
		mean \pm sd	mean \pm sd	
inflating a balloon		3.32 \pm 1.28	2.65 \pm 1.38	*0.04
control		2. 87 \pm 1.18	4.2 \pm 1.58	*0.11
independent samples t-test		* * 0.7	**0.0001	
p-value				

*paired t-test

**independent t-test