

Table 1: show vital signs & Body mass index of the study groups

	Group	Mean	SD	T Test	P Value
BMI	Controlled	24.44	3.523	3.191	0.002
	Uncontrolled	25.40	2.528		
SBP	Controlled	138.46	18.178	21.698	< 0.001
	Uncontrolled	175.03	17.668		
DBP	Controlled	85.82	8.132	20.962	< 0.001
	Uncontrolled	99.35	3.625		
PULSE	Controlled	82.04	11.276	0.165	0.869
	Uncontrolled	81.88	8.307		

Table 2 show regularity of pulse of the study groups

			Group		Total	Chi square	P value
Regularity of pulse	Regular	No.	Controlled	Uncontrolled	483	0.276	0.6
		%	314	169	96.6		
	Irregular	No.	10	7	17		
		%	3.1%	4%	3.4		
Total	No.		324	176	500		
	%		64.8%	35.2%	100%		