

Table 1) Demographic and clinical characteristics of the participants

Parameter	Number	Percentage
Gender		
Male	31	51.7
Female	29	48.3
History of Smoking		
Yes	23	38.3
No	37	61.7
Addiction		
Yes	19	31.7
No	41	68.3
History of Hypertension		
Yes	28	46.7
No	32	53.3
Ejection fractions		
Less than 20%	5	8.3
20%-40%	14	23.3
More than 40%	41	68.4

Table 2) Comparison of mean blood sugar (mg/dl) in two methods of venous sampling and glucometry sampling

Turn	Glucometry Method	Venous Method
First	208.61±59.12	196.71±54.98
Second	212.08±68.74	197.41±53.89
Third	209.75±57.45	197.15±54.56
Fourth	220.01±61.09	207.25±53.92

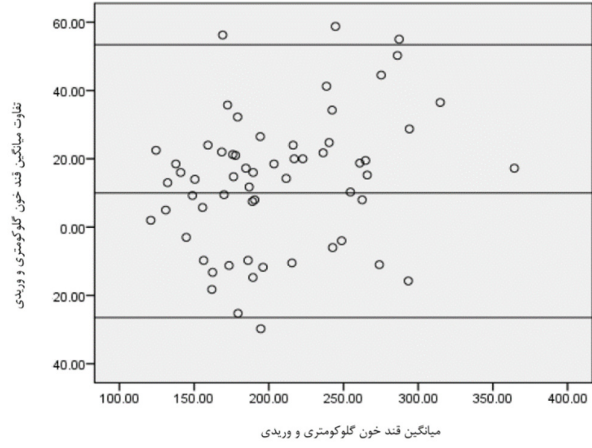


Figure 1) Bland-Altman chart. The difference between mean blood sugar in two venous and glucometry methods