

**Table (7):**Relationship between Level of ACEF score and different variables among the studied Primary PCI group (N=40)

Variable	Primary PCI (ACEF levels)						p-value
	Low (n=9)		Moderate (n=17)		High (n=14)		
<b>Age: (year)</b>							
Mean ± SD (Range)	42.33 ± 7.76 (31 – 57)		45.88 ± 7.71 (43 – 71)		56.86± 7.93 (45 -78)		0.000* (HS)
Variable	No	%	No	%	No	%	P
<b>Sex</b>							
Male	9	100.0	15	88.2	11	78.6	0.314 (NS)
Female	0	0.0	2	11.8	3	21.4	
<b>Risk factors</b>							
Smoking	9	100.0	10	58.8	9	64.3	0.079
Diabetes	4	44.4	7	41.2	8	57.1	0.661
Hypertension	2	22.2	5	29.4	8	57.1	0.159
Dyslipidemia	0	0.0	2	11.8	1	7.1	0.555

**Table (8):**Relationship between Level of ACEF score and different variables among the studied elective PCI group (N=40)

Variable	Elective PCI (ACEF levels)						p-value
	Low (n=23)		Moderate (n=13)		High (n=4)		
<b>Age: (year)</b>							
Mean ± SD (Range)	52.43 ± 9.02 (31 – 67)		63.08 ± 9.23 (47 – 80)		62± 9.05 (52 -73)		0.004* (HS)
Variable	No	%	No	%	No	%	P
<b>Sex</b>							
Male	16	69.6	10	76.9	2	50.0	0.588
Female	7	30.4	3	23.1	2	50.0	
<b>Risk factors</b>							
Smoking	11	47.8	8	61.5	2	50.0	0.727
Diabetes	11	47.8	7	53.8	3	75.0	0.600
Hypertension	12	52.2	8	61.5	2	50.0	0.844
Dyslipidemia	4	17.4	1	7.7	0	0.0	0.509
family history of IHD	1	4.3	2	15.4	0	0.0	0.403