

Fibrosis stage	Number	percentage
F1	28	28 (40%)
F2	22	22 (31.4%)
F3	20	20 (28.6%)

CD34 significantly related with AST and ALT levels. Also, it is significantly related with alpha-fetoprotein and prothrombin concentration.

Table [2] Correlation between CD34 and laboratory parameters of the studied patients (n= 70).

Group	R	P-value
HB (g/dl)	-0.056	0.647
RBCS (x1,000,000/mm3)	0.032	0.792
WBCS (x1000/mm3)	-0.181	0.133
Platelets (x1,000/mm3)	-0.164	0.175
ALT (IU/l)	0.264	0.027*
AST (IU/l)	0.295	0.013*
Bilirubin (mg/dl)	0.034	0.783
Albumin (mg/dl)	-0.189	0.118
Prothrombin time (sec)	0.214	0.075
Prothrombin concentration	-0.279	0.02*
Alpha fetoprotein	0.332	0.005*
HCV PCR	-0.022	0.860

There was asignificant relation between CD34 and fibrosis stage [p value=0.05].

Table [3]: Relation between fibrosis stage and laboratory data of the studied patients

Parameter	Fibrosis stage			P-value
	F1 (N= 28)	F2 (N= 22)	F3 (N= 20)	
HB (g/dl) Mean± S.D.	14.4 ± 1.5	14.1 ± 2.1	13.9 ± 1.8	0.640**
RBCS (x1,000,000/mm ³) Mean± S.D.	5.5 ± 0.9	5.1 ± 0.7	5.2 ± 0.8	0.305*
WBCS (x1000/mm ³) Mean± S.D.	6.9 ± 2.2	7.4 ± 3.5	5.7 ± 1.5	0.142*
Platelets (x1,000/mm ³) Mean± S.D.	244.3 ± 62.1	257.9 ± 65.6	201.6 ± 55.9	0.011**
ALT (IU/l) Mean± S.D.	46.2 ± 81.3	41.8 ± 26.4	73.2 ± 45.9	0.001*
AST (IU/l) Mean± S.D.	33.6 ± 28.8	41.7 ± 19.9	61.9 ± 32.9	< 0.001*
Bilirubin (mg) Mean± S.D.	0.7 ± 0.3	1.6 ± 3.7	0.7 ± 0.3	0.582*
Serum albumin (mg/dl) Mean± S.D.	4.2 ± 0.7	4.1 ± 0.4	4.01 ± 0.3	0.605*
Prothrombin time (sec) Mean± S.D.	11.9 ± 2.04	11.6 ± 0.9	12.6 ± 0.8	0.001*
Prothrombin concentration Mean± S.D.	93.3 ± 12.6	96.6 ± 9.3	86.4 ± 7.6	< 0.001*
Alpha fetoprotein Mean± S.D.	3.05 ± 1.3	5.01 ± 5.1	25.6 ± 38.4	0.001*
HCV PCR Low viremia (%) Moderate viremia(%) High viremia (%)	0 (0.0%) 8 (28.6%) 20(71.4%)	1 (4.5%) 4 (18.2%) 17 (77.3%)	3 (15%) 3 (15%) 14 (70%)	0.205***
CD34 levelMean± S.D.	15.7 ± 6.6	16.6 ± 7.3	26.1 ± 16.3	0.05*