

Table (2): Variation of IGF-1 and some parameters:

Variable		IGF-1					T	P
		No.	Mean	±SD	Min.	Max.		
Child's classification	Child A	11	249.82	49.11	125	349		
	Child B	14	123.5	41.35	72	195		
	Child C	60	35.09	7.74	29	52		
MELD	<17	42	241.24	55.66	76	349	4.43	<0.001
	>17	43	162.14	101.77	29	325		
uMELD	< 4.18	55	248.89	48.58	125	345	9.28	<0.01
	> 4.18	30	113.83	85.79	29	349		
Ascites	Ascites	59	95.15	65.98	29	270	11.31	<0.001
	No ascites	26	247.97	53.29	76	349		
Esophageal varices	E.V	58	101.81	73.38	29	275	10.33	<0.001
	No E.V	27	247.5	53.63	76	349		
Gastric varices	Yes	28	117.38	79.67	29	272	8.16	<0.001
	No	57	244.64	61.47	32	349		
portal hypertensive gastropathy	Yes	58	101.81	73.38	29	275	10.33	<0.001
	No	27	247.5	53.63	76	349		

MELD:Model for end- stage liver disease, uMELD: Updated MELD, IGF-1: insulin growth factor-1, E.V:Esophageal varices.