

Table SI. Association between characteristics of patients with virus-related hepatocellular carcinoma and high and low platelet signature score in The Cancer Genome Atlas.

Factor	Low PSS (n=41)	High PSS (n=57)	P-value
Age, years			0.1653
≥60	13	26	
<60	28	31	
Sex			0.8552
Male	31	44	
Female	10	13	
TNM stage			0.1409
I-II	38	47	
III-IV	3	10	
Virus infection			0.0610
HBV	33	37	
HCV	6	19	
HBV and HCV	2	1	

Data is presented as n. The statistical significance of the data was assessed using the  $\chi^2$  or Fisher's exact test. PSS, platelet signature score; TNM, tumor-node-metastasis; HBV, hepatitis B virus; HCV, hepatitis C virus.

Table SII. Association between characteristics of patients with virus-related hepatocellular carcinoma and high and low risk score in International Cancer Genome Consortium.

Factor	Low RS (n=27)	High RS (n=26)	P-value
Age, years			0.2501
≥60	21	24	
<60	6	2	
Sex			0.9148
Male	10	10	
Female	17	16	
TNM stage			0.0777
I-II	24	18	
III-IV	3	8	
Virus infection			0.2154
HBV	8	4	
HCV	19	22	

Data is presented as n. The statistical significance of the data was assessed using the  $\chi^2$  or Fisher's exact test. RS, risk score; TNM, tumor-node-metastasis; HBV, hepatitis B virus; HCV, hepatitis C virus.