Supplementary Table 3. Summary of univariable regression analyses of histopathologic outcomes using SWE parameters as predictors

	All patients (n = 108)		Intercostal (n = 72)		Subcostal (n = 36)	
	OR (95% CI)	P-value	OR (95% CI)	P-value	OR (95% CI)	P-value
METAVIR fibrosis grade						
Elasticity	1.16 (1.02–1.32)	0.02	1.21 (1.05–1.40)	0.009	0.85 (0.58–1.23)	0.39
Dispersion slope	0.96 (0.84–1.10)	0.57	0.99 (0.85–1.14)	0.84	0.84 (0.60–1.17)	0.30
Total LAF score						
Elasticity	1.11 (0.99–1.24)	0.07	1.14 (1.00–1.29)	0.05	0.91 (0.66–1.28)	0.60
Dispersion slope	0.99 (0.87–1.12)	0.88	0.97 (0.85–1.12)	0.68	1.06 (0.78–1.44)	0.71
Necroinflammatory grade						
Elasticity	1.05 (0.94–1.17)	0.40	1.06 (0.94–1.19)	0.37	1.05 (0.72–1.55)	0.78
Dispersion slope	0.93 (0.81–1.07)	0.30	0.88 (0.75–1.03)	0.11	1.17 (0.84–1.62)	0.36
RAI score						
Elasticity	1.09 (0.98–1.21)	0.10	1.11 (0.99–1.24)	0.08	1.02 (0.69–1.51)	0.91
Dispersion slope	0.97 (0.85–1.10)	0.59	0.93 (0.81–1.07)	0.32	1.13 (0.82–1.55)	0.47
Allograft damage						
Elasticity	1.08 (0.95–1.22)	0.23	1.10 (0.96–1.25)	0.18	1.04 (0.70–1.56)	0.84
Dispersion slope	0.98 (0.85–1.14)	0.82	0.91 (0.77–1.08)	0.30	1.38 (0.94–2.03)	0.10

SWE, shear-wave elastography; OR, odds ratio; CI, confidence interval; METAVIR, Meta-analysis of Histological Data in Viral Hepatitis; LAF, liver allograft fibrosis; RAI, rejection activity index.