

Supplementary Table 2. Effects of ascites, varices, and encephalopathy (current or past) on biochemical test results in Cases. Means are adjusted for sex, age, and abstinence status. Note that the *p* values for ascites, varices, and encephalopathy are from an analysis in which all three were entered so they represent the independent effects of each. *p* values less than 0.0028 (0.05/18) may be considered significant.

Test	Symptom	Ascites			Varices			Encephalopathy		
		Mean	SEM	<i>p</i> value	Mean	SEM	<i>p</i> value	Mean	SEM	<i>p</i> value
Hemoglobin	Absent	125.5	1.8	1.89E-08	122.6	1.4	0.0010	121.1	1.1	0.171
	Present	114.4	0.9		117.3	1.2		118.8	1.5	
White cell count	Absent	6.28	0.26	0.012	7.06	0.20	1.78E-04	6.89	0.16	0.038
	Present	6.99	0.13		6.20	0.17		6.37	0.22	
Platelet count	Absent	145.1	5.4	0.194	158.0	4.1	6.42E-12	142.7	3.3	0.572
	Present	137.3	2.8		124.4	3.7		139.7	4.7	
INR	Absent	1.253	0.035	3.62E-09	1.365	0.027	0.799	1.335	0.021	0.051
	Present	1.485	0.018		1.373	0.024		1.402	0.031	
Albumin	Absent	37.33	0.55	1.50E-07	36.19	0.42	0.053	36.46	0.33	0.0047
	Present	34.11	0.28		35.25	0.37		34.98	0.47	
Bilirubin (log)	Absent	1.328	0.035	2.00E-09	1.408	0.027	0.019	1.430	0.021	0.395
	Present	1.561	0.018		1.481	0.023		1.459	0.030	
Creatinine (log)	Absent	1.855	0.014	7.03E-04	1.879	0.010	0.759	1.863	0.008	0.0067
	Present	1.906	0.007		1.883	0.009		1.899	0.012	
ALT (log)	Absent	1.559	0.020	9.66E-08	1.505	0.015	0.573	1.499	0.012	0.875
	Present	1.442	0.010		1.495	0.013		1.502	0.017	
AST (log)	Absent	1.715	0.019	0.200	1.701	0.015	0.896	1.716	0.012	0.131
	Present	1.688	0.010		1.703	0.013		1.688	0.016	
GGT (log)	Absent	2.230	0.031	9.66E-11	2.144	0.024	0.052	2.165	0.019	0.0018
	Present	2.003	0.016		2.089	0.021		2.068	0.028	
AST/ALT ratio	Absent	1.62	0.07	1.19E-04	1.80	0.06	0.722	1.87	0.05	0.015
	Present	1.94	0.04		1.77	0.05		1.70	0.06	
Total cholesterol	Absent	4.618	0.121	6.26E-11	4.248	0.092	0.160	4.145	0.072	0.652
	Present	3.727	0.062		4.097	0.083		4.200	0.108	
Triglyceride (log)	Absent	0.097	0.019	6.39E-06	0.065	0.015	0.049	0.040	0.012	0.388
	Present	0.000	0.010		0.032	0.013		0.057	0.017	
LDL cholesterol	Absent	2.703	0.101	2.38E-05	2.495	0.077	0.535	2.477	0.059	0.848
	Present	2.231	0.053		2.439	0.069		2.457	0.092	
HDL cholesterol	Absent	1.315	0.053	8.28E-07	1.168	0.041	0.999	1.173	0.031	0.859
	Present	1.021	0.028		1.168	0.037		1.163	0.049	
Random Glucose	Absent	7.21	0.28	0.098	6.80	0.22	0.221	6.98	0.17	0.816
	Present	6.69	0.14		7.10	0.19		6.92	0.24	
Fasting Glucose	Absent	5.92	0.39	0.115	6.54	0.30	0.166	6.19	0.25	0.654
	Present	6.65	0.22		6.03	0.27		6.37	0.34	
MELD	Absent	10.89	0.47	7.20E-15	12.79	0.36	0.467	12.53	0.28	0.073
	Present	15.00	0.24		13.10	0.32		13.36	0.41	