

SUPPLEMENTARY MATERIAL

Table SI. Hematological and biochemical parameters of the study population.

	IMHA patients (n=21)	Controls (n=10)	P value
<i>Hematological parameters</i>			
Hematocrit (%)	16.5 (14.0 - 20.2)	50.0 (45.7 - 53.5)	<0.0001
WBC, 10 ³ /μL	27.6 (15.6 - 41.6)	10.5 (8.4 - 11.4)	0.0002
Neutrophils, 10 ³ /μL	24.6 (12.4 - 34.4)	6.6 (5.0 - 7.2)	< 0.0001
Lymphocytes, 10 ³ /μL	1.60 (0.59 - 2.9)	2.5 (2.1 - 3.1)	0.076
Monocytes, 10 ³ /μL	0.79 (0.27 - 4.1)	0.51 (0.37 - 0.75)	0.23
Platelets, 10 ³ /μL	50.4 (16.2 - 159)	217 (183.5 - 243.5)	<0.0001
NLR	16.9 (4.82 - 40.7)	2.4 (1.88 - 2.98)	< 0.0001
<i>Biochemical parameters</i>			
Urea (mg/dL)	58.4 (28.7 - 141.1)	41.5 (36.0 - 48.0)	0.24
Creatinine (mg/dL)	0.55 (0.28 - 0.95)	0.96 (0.86 - 1.10)	0.04
ALT (UI/L)	82.5 (36.0 - 525.3)	42.5 (33.5 - 47.7)	0.04
ALP (UI/L)	307.5 (193.3 - 734.5)	45.5 (23.7 - 58.5)	< 0.0001
GGT (UI/L)	4.5 (2.0-12.5)	3.9 (2.5 - 5.4)	0.52
Total protein (g/dL)	5.4 (3.6 - 6.5)	6.85 (6.52 - 7.00)	0.008
Albumin (g/dL)	1.80 (1.00 - 2.32)	3.65 (3.50 - 3.80)	< 0.0001
Globulin (g/dL)	3.1 (2.4 - 5.35)	3.15 (2.77 - 3.52)	0.76
Total bilirubin (mg/dL)	4.18 (2.74 - 11.1)	0.15 (0.10 - 0.22)	< 0.0001
Direct bilirubin (mg/dL)	2.38 (0.95 - 5.50)	0.10 (0 - 0.10)	< 0.0001
Indirect bilirubin (mg/dL)	1.55 (0.39 - 3.72)	0.10 (0 - 0.12)	< 0.0001

Median (interquartile range); WBC: white blood cell; NLR: neutrophil-to-lymphocyte ratio; ALT: alanine aminotransferase; ALP: alkaline phosphatase; GGT: gamma glutamyl transferase.

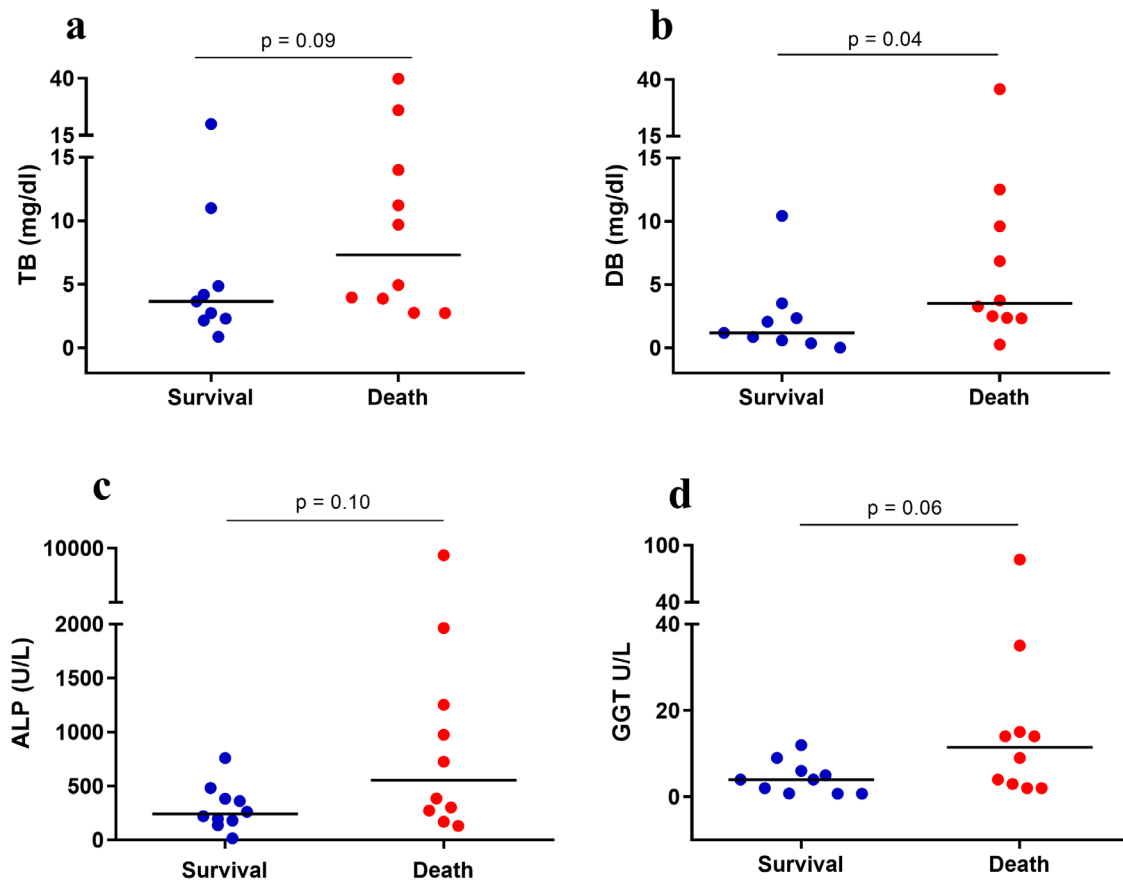


Figure S1. Assessment of biochemical parameters as prognostic values in IMHA. (a) Total bilirubin (TB) levels tended to be higher in patients who died. (b) Direct bilirubin (DB) levels were greater in deceased patients. (c-d) Alkaline phosphatase (ALP) and gamma-glutamyltransferase (GGT) levels tended to be higher in patients who died. The medians (horizontal lines) represent nonGaussian data; similarly, the P value was obtained from the Mann-Whitney test according to the data distribution.