

**Supplementary material: TABLE 1:** Laboratory parameters obtained from Case 1.

Parameters	April 25 <sup>th</sup> , 2019	April 26 <sup>th</sup> , 2019
Hemoglobin (g/dL)	15.5	15.7
White blood cells ( $10^3/\text{mm}^3$ )	27.9	38.4
Platelets ( $10^3/\text{mm}^3$ )	438.9	328.6
Creatinine (mg/dL)	4.1	7.1
Alkaline phosphatase (IU/L)	251	340
Gamma-glutamyl transferase (IU/L)	26	36
Total bilirubin (mg/dL)	1.33	1.23
Direct bilirubin (mg/dL)	0.02	0.02
Indirect bilirubin (mg/dL)	1.31	1.21
Glucose (mg/dL)	344	149
Potassium (mmol/L)	6.9	7.9
Sodium (mmol/L)	135	137
Aspartate aminotransferase (IU/L)	513	1998
Alanine aminotransferase (IU/L)	62	384
Urea (mg/dL)	99	174
Albumin (g/dL)	4.2	3.5
Creatine phosphokinase (IU/L)	19,995	40,801
Creatine phosphokinase-MB (IU/L)	381	606
Lactate dehydrogenase (IU/L)	1036	8604
pH	7.41	7.07
pCO <sub>2</sub>	22.1	42.9
pO <sub>2</sub>	69.3	50.3
sO <sub>2</sub>	93.1	74.6
Lactate (mg/dL)	44	69
Base excess (mmol/L)	-9.8	-16.3
HCO <sub>3</sub> <sup>-</sup> (mmol/L)	13.9	11.9

**Reference values:** Hemoglobin: 13.0-16.0 g/dL; White blood cells: 4.000-10.000/mm<sup>3</sup>; Platelets: 130,000-400.000/mm<sup>3</sup>; Creatinine: 0.5-1.2 mg/dL for adults; Alkaline phosphatase: male  $\leq$ 390 IU/L; Gamma-glutamyl transferase: 7-60 IU/L for males; Total bilirubin: 0.01-1.3 mg/dL; Direct bilirubin: 0.01-0.3 mg/dL; Indirect bilirubin: 0.01-0.7 mg/dL; Glucose: <99 mg/dL; Potassium: 3.6-5.2 mmol/L; Sodium: 135-145 mmol/L; Aspartate aminotransferase: 2-38 IU/L; Alanine aminotransferase: 2-44 IU/L; Urea: 10-45 mg/dL; Albumin: 3.5-5 g/dL; Creatine phosphokinase: 24-190 IU/L; Creatine phosphokinase-MB: 2-25 IU/L; Lactate dehydrogenase: 211-423 IU/L; pH: 7.35-7.45; pCO<sub>2</sub>: 35-45; pO<sub>2</sub>: 80-100; sO<sub>2</sub>: 94-97%; Lactate  $\geq$ 45 mg/dL; Base excess -2 to +2 (mmol/L); HCO<sub>3</sub><sup>-</sup>: 22-26 mmol/L.