

**Table S1. Counts of Missing Data**

Data	Missing data
<b>Weight</b>	3/124
<b>Height</b>	7/124
<b>BMI</b>	8/124
<b>Diabetes</b>	0/124
<b>Chronic Respiratory Failure</b>	0/124
<b>COPD</b>	0/124
<b>Chronic heart failure</b>	0/124
<b>Cirrhosis</b>	0/124
<b>End Stage Kidney Disease</b>	0/124
<b>Immunocompromised</b>	0/124
<b>SAPS II</b>	1/124
<b>SOFA</b>	1/124
<b>Antiplatelet drug prior to hospitalisation</b>	24/124
<b>Predominant finding on CT</b>	26/124
<b>Extension of lung injury on CT</b>	19/124
<b>Viral Variant</b>	21/124
<b>Vaccinal status</b>	4/124
<b>HFNO</b>	0/124
<b>CPAP</b>	0/124
<b>NVI</b>	0/124
<b>IV</b>	0/124
<b>ECMO</b>	0/124
<b>Prone Positioning</b>	24/124
<b>Antibiotherapy</b>	0/124
<b>Biomarkers D1</b>	
<i>CRP</i>	1/124
<i>Leukocytes</i>	0/124
<i>Lymphocytes</i>	26/124
<i>Platelets</i>	27/124
<i>Fibrinogen</i>	8/124
<i>D-Dimers</i>	21/124
<i>Ferritin</i>	24/124
<i>LDH</i>	48/124
<i>PCT</i>	24/124
<i>Endocan</i>	0/124
<b>Biomarkers D3</b>	
<i>CRP</i>	23/124
<i>Leukocytes</i>	17/124
<i>Lymphocytes</i>	60/124
<i>Platelets</i>	32/124
<i>Fibrinogen</i>	37/124
<i>D-Dimers</i>	43/124
<i>Ferritin</i>	50/124
<i>LDH</i>	65/124
<i>PCT</i>	45/124
<i>Endocan</i>	64/124
<b>Corticosteroids</b>	0/124
<b>Tocilizumab</b>	0/124
<b>Remdesivir</b>	1/124
<b>Duration of IV</b>	4/124
<b>Duration of antibiotherapy</b>	1/124
<b>ICU length of stay</b>	1/124
<b>Mortality at ICU discharge</b>	0/124
<b>Mortality at D28</b>	0/124

Results are presented as number (%). BMI: Body Mass Index, COPD: Chronic Obstructive Pulmonary Disease, CPAP: Continuous Positive Airway Pressure, CRP: C-reactive protein, ECMO: Extra Corporeal Membrane Oxygenation, IV: Invasive Ventilation, LDH: Lactate dehydrogenase, NIV: Non-invasive Ventilation, PCT: Procalcitonin.