

Supplementary Materials



## Long-Term SARS-CoV-2 Infection Associated with Viral Dissemination in Different Body Fluids Including Bile in Two Patients with Acute Cholecystitis

Date of sample withdrawal	May 12th	May 13th	May 19th	May 26th	June 10th	July 2nd
White blood cells (cells/µL)	6.930	6.340	6.280	6.760	6.180	6.370
Neutrophils (cells/µL)	5.130	4.320	4.250	3.410	4.380	4.560
Lymphocyte (cells/µL)	1.290	1.370	1.460	2.480	1.480	1.350
N/L ratio	3.98	3.15	2.91	1.38	2.96	3.38
CRP (mg/L) (normal range: 0–5)	55.8	16.3	11.9	35.7	2.8	26.7
IL-6 (pg/L) (normal range: <50)	53.0	n.a.	4.61	21.8	5.6	13.4
TNF-alpha (pg/L) (normal range: 4.6–12.4)	9.80	n.a.	9.51	28.28	8.13	16.59
D-dimers (ng/L) (normal range: 0–500)	3617	n.a.	1318	979	3657	n.a.

Table S1. Hematological parameters and inflammatory markers for patient 1.

N/L ratio: Neutrophils to Lymphocyte ratio; CRP: C-Reactive protein; IL-6: interleukin 6; TNF-alpha: Tumor necrosis factor-alpha; n.a.: not available.

Date of sample withdrawal	May 28th	June 4th	June 10th
White blood cells (cells/µL)	11.380	3.080	10.160
Neutrophils (cells/µL)	4.250	2.160	2.210
Lymphocyte (cells/µL)	5.970	5.730	6.710
N/L ratio	0.71	0.38	0.33
CRP (mg/L) (normal range: 0–5)	7.3	5.9	3.2
IL-6 (pg/L) (normal range: <50)	25.3	n.a.	11.6
TNF-alpha (pg/L) (normal range: 4.6–12.4)	58.86	n.a.	35.3
D-dimers (ng/L) (normal range: 0–500)	655	809	917

Table S2. Hematological parameters and inflammatory markers for patient 2.

N/L ratio: Neutrophils to Lymphocyte ratio; CRP: C-Reactive protein; IL-6: interleukin 6; TNF-alpha: Tumor necrosis factor-alpha; n.a.: not available.

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