

Table S1. Laboratory screening tests over time for infectious and autoimmune disorders

Laboratory tests (reference value)	Day 1	Day 4	Day 28	Day 48
<b>CSF analysis</b>				
<b>Bacterial culture</b>	neg	N/A	neg	N/A
<b>PCR CMV</b>	neg	N/A	N/A	N/A
<b>PCR EBV</b>	neg	N/A	N/A	N/A
<b>Enterovirus RNA</b>	neg	neg	neg	N/A
<b>PCR HSV 1 and HSV2</b>	neg	neg	neg	N/A
<b>PCR VZV</b>	neg	neg	N/A	N/A
<b>PCR HHV-6A and HHV-6B</b>	neg	N/A	neg	N/A
<b>Borrelia IgM and IgG</b>	N/A	neg	neg	N/A
<b>Syphilis TPPA</b>	N/A	neg	neg	N/A
<b>Pneumococcus DNA</b>	N/A	N/A	neg	N/A
<b>Meningococcus DNA</b>	N/A	N/A	neg	N/A
<b>Haemophilus influenzae</b>	N/A	N/A	neg	N/A
<b>ACE (&lt;2.0 E/L)</b>	N/A	N/A	<2.0	N/A
<b>HHV-7- DNA</b>	N/A	N/A	pos*	N/A
<b>Serum analysis</b>				
<b>TBE virus IgM and IgG</b>	neg	N/A	N/A	N/A
<b>Borrelia IgM</b>	N/A	neg	Neg	N/A
<b>Borrelia IgG</b>	N/A	pos	pos	N/A
<b>HIV1/HIV2-Ag/Ab</b>	N/A	neg	N/A	N/A
<b>Syphilis TPPA</b>	N/A	N/A	neg	N/A
<b>Neuronal antibodies</b>	neg	N/A	N/A	N/A
<b>Paraneoplastic antibodies</b>	neg	N/A	N/A	N/A
<b>ACE (E/L) normal &lt;70</b>	N/A	18.0	18.3	N/A
<b>CEA (ug/L) normal &lt;4.7</b>	N/A	<1.0	N/A	N/A
<b>Urine analysis</b>				

<b>Bacterial culture</b>	N/A	neg	N/A	N/A
<b>Chlamydia trachomatis DNA</b>	N/A	neg	N/A	N/A
<b>Gonococcus DNA</b>	N/A	neg	N/A	N/A
<b>Nasopharynx test</b>				
<b>Coronavirus SARS-CoV-2-RNA</b>	N/A	neg	N/A	N/A

Abbreviations: Ab = antibodies; ACE = angiotensin-converting enzyme; Ag = antigen; CEA = carcinoembryonic antigen; CMV= Cytomegalovirus; CSF = cerebrospinal fluid; DNA = deoxyribonucleic acid; EBV = Epstein-Barr virus; N/A = not available; HHV=human herpes virus; HIV = human immunodeficiency virus; HSV= herpes simplex virus; Ig = immunoglobulin; ug = microgram; ml= milliliter; N/A = Not available; RNA = ribonucleic acid; SARS-CoV-2 = severe acute respiratory syndrome coronavirus 2 (covid-19); TBE = tick-borne encephalitis; TPPA = treponema pallidum particle agglutination assay; u = urine; VZV = varicella-zoster virus

\*1.70, 10-log by number of genome equivalents/ml