

SUPPLEMENTAL MATERIAL

Supplemental Table I:

Cerebral blood flow velocities in MCA (M1) and corresponding lab data in COVID-19 positive (P) and negative (N) patients at time of TCD.

Patient Number	COVID-19 Status	Stroke Y/N	CBFV (M1) R/L	Fibrinogen (mg/dL)	CRP (mg/L)	D-Dimer (mg/L)
1	P	N	48/44	495	16.2	30
2	P	N	50/50	495	6.3	232
3	P	N	48/45	733	11.7	1.61
4	P	N	48/48	511	5.9	0.89
5	P	N	49/53	859	8.7	3.51
6	P	N	51/51	883	37.6	30
7	P	N	47/55	907	--	3.44
8	P	N	48/48	883	17	2.24
9	P	N	42/33	--	5.2	9.78
10	P	N	48/44	845	32.5	1.71
11	P	N	61/63	--	37.4	--
12	P	N	41/35	511	9.1	18.77
13	P	N	39/27	255	--	30
14	P	N	45/47	545	1.9	11.51
15	P	Y	48/45	387	6.1	4.16
16	P	Y	44/38	--	9.9	19.16
1	N	Y	146/158	--	227.4	3.54
2	N	Y	95/82	571	330.9	30
2	N	Y	44/38	--	9.9	19.16
3	N	Y	60/69	393	--	--
4	N	Y	56/55	--	--	--
5	N	Y	87/87	458	--	--
6	N	Y	69/45	418	--	--
7	N	Y	66/54	--	--	--
8	N	Y	59/64	--	--	--
9	N	Y	53/37	--	--	--
10	N	Y	105/120	--	--	--

*Normal values: Fibrinogen: 170-422 mg/dL; C reactive protein (CRP): <0.5 mg/dL; D-dimer: 0.00-0.49 mg/L.