

Supplementary table A. Results of semi-quantitative analysis in the long COVID group and control group with and without Bonferroni correction.

	Long COVID (n=13)	Controls (n=25)	p-value, Bonferroni corrected	p-value, without Bonferroni correction
a. carotis communis sinistra TBR				
- Mean	1.06	0.99	4.97	0.21
- Median	1.04	0.99		
- Standard deviation	0.16	0.25		
- Range	0.69-1.38	0.48-1.82		
a. carotis communis dextra TBR				
- Mean	1.04	1.03	21.07	0.88
- Median	0.98	1.00		
- Standard deviation	0.18	0.18		
- Range	0.81-1.56	0.72-1.42		
a. subclavia sinistra TBR				
- Mean	0.91	0.94	11.50	0.48
- Median	0.84	0.92		
- Standard deviation	0.16	0.15		
- Range	0.73-1.22	0.72-1.37		
a. subclavia dextra TBR				
- Mean	0.92	0.98	5.24	0.22
- Median	0.85	0.95		
- Standard deviation	0.18	0.22		

- Range	0.71-1.33	0.69-1.90		
a. axillaris sinistra TBR				
- Mean	0.88	0.92	16.00	0.67
- Median	0.88	0.90		
- Standard deviation	0.29	0.12		
- Range	0.43-1.37	0.62-1.21		
a. axillaris dextra TBR				
- Mean	0.79	0.94	0.87	0.04
- Median	0.79	0.94		
- Standard deviation	0.30	0.15		
- Range	0.34-1.35	0.67-1.21		
a. vertebralis sinistra TBR				
- Mean	0.90	0.85	8.54	0.36
- Median	0.85	0.82		
- Standard deviation	0.17	0.15		
- Range	0.62-1.30	0.59-1.23		
a. vertebralis dextra TBR				
- Mean	0.86	0.87	24.00	1.00
- Median	0.81	0.80		
- Standard deviation	0.18	0.23		
- Range	0.67-1.39	0.54-1.53		
Ascending aorta TBR				
- Mean	1.10	1.06	8.35	0.35
- Median	1.09	1.06		
- Standard deviation	0.08	0.06		
- Range	0.97-1.27	0.94-1.23		

Aortic arch TBR				
- Mean	1.07	1.06	17.09	0.71
- Median	1.08	1.02		
- Standard deviation	0.08	0.11		
- Range	0.92-1.22	0.89-1.39		
Pulmonary arteries TBR				
- Mean	1.09	1.08	6.76	0.28
- Median	1.10	1.07		
- Standard deviation	0.11	0.08		
- Range	0.78-1.27	0.87-1.27		
Descending aorta TBR				
- Mean	1.06	1.07	23.12	0.96
- Median	1.06	1.04		
- Standard deviation	0.07	0.09		
- Range	0.92-1.23	0.95-1.31		
Abdominal aorta TBR				
- Mean	1.10	1.09	16.00	0.67
- Median	1.06	1.07		
- Standard deviation	0.19	0.12		
- Range	0.87-1.64	0.83-1.36		
Glandula parotis sinistra TBR				
- Mean	1.34	1.02	5.52	0.23
- Median	1.08	1.01		
- Standard deviation	0.75	0.41		
- Range	0.59-3.32	0.34-2.01		
Glandula parotis dextra TBR				

- Mean	1.37	1.01	3.35	0.14
- Median	1.20	0.99		
- Standard deviation	0.78	0.43		
- Range	0.63-3.39	0.39-2.34		
a. iliaca externa sinistra TBR				
- Mean	1.03	1.04	13.41	0.56
- Median	1.04	1.04		
- Standard deviation	0.24	0.19		
- Range	0.70-1.76	0.81-1.79		
a. iliaca externa dextra TBR				
- Mean	0.95	1.05	3.35	0.14
- Median	0.91	1.02		
- Standard deviation	0.22	0.16		
- Range	0.55-1.31	0.82-1.43		
a. femoralis sinistra TBR				
- Mean	1.04	0.93	9.75	0.41
- Median	0.95	0.95		
- Standard deviation	0.25	0.19		
- Range	0.83-1.84	0.59-1.32		
a. femoralis dextra TBR				
- Mean	1.00	0.98	18.20	0.76
- Median	0.98	0.96		
- Standard deviation	0.20	0.26		
- Range	0.72-1.46	0.43-1.67		
a. tibialis sinistra TBR				
- Mean	1.02	0.93	13.50	0.56

- Median	0.99	0.96		
- Standard deviation	0.29	0.15		
- Range	0.61-1.86	0.66-1.12		
a. tibialis dextra TBR				
- Mean	0.99	0.96	11.69	0.49
- Median	0.91	0.99		
- Standard deviation	0.29	0.18		
- Range	0.68-1.92	0.59-1.26		
Liver TBR				
- Mean	1.47	1.34	0.18	0.01
- Median	1.46	1.33		
- Standard deviation	0.12	0.11		
- Range	1.26-1.66	1.13-1.56		
m. brachioradialis sinistra TBR				
- Mean	0.49	0.48	14.59	0.61
- Median	0.44	0.41		
- Standard deviation	0.14	0.23		
- Range	0.35-0.79	0.28-1.25		
m. brachioradialis dextra TBR				
- Mean	0.49	0.47	18.20	0.76
- Median	0.40	0.46		
- Standard deviation	0.16	0.11		
- Range	0.31-0.78	0.33-0.75		