**Table S2.** Carotid artery parameters in control subjects and Long COVID patients

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Variables | Control Subjects  (n=19) | | | Long COVID patients (n=18) | | | *P* |
| IMT (mm) | 0.60 | ± | 0.13 | 0.71 | ± | 0.44 | 0.32 |
| Resting diameter (mm) | 6.95 | ± | 0.69 | 7.95 | ± | 3.67 | 023 |
| W:L ratio | 0.09 | ± | 0.02 | 0.09 | ± | 0.02 | 1.00 |
| Distension (mm) | 0.49 | ± | 0.32 | 0.65 | ± | 0.31 | 0.09 |
| Young's Modulus (kPa) | 741.46 | ± | 583.17 | 485.30 | ± | 250.10 | 0.07 |
| Distensibility (10-3kPa) | 27.14 | ± | 26.80 | 32.47 | ± | 17.11 | 0.33 |
| Compliance (10-6/m2/kPa) | 0.94 | ± | 0.94 | 1.53 | ± | 1.62 | 0.12 |
| Stiffness (m/s) | 5.88 | ± | 2.14 | 7.02 | ± | 1.40 | 0.08 |

Data presented as mean ± SD. IMT, intimal media thickness; W:L ratio, wall:lumen ratio.