

TABLE S2: Overview of Elastography and Echogenicity Indexes Measured on Internal Carotid Artery Wall Segment Without Plaque on Ipsilateral or Index Side in Patients With Symptomatic and Asymptomatic Stenosis

| Parameter | Patients With Symptomatic Stenosis (<i>n</i> =25) | Patients With Asymptomatic Stenosis (<i>n</i> =36) | <i>p</i> |
|--|--|---|--------------------|
| Cumulated axial translation (mm) | 0.241 ± 0.121 | 0.226 ± 0.113 | 0.660 |
| Cumulated lateral translation (mm) | 0.281 ± 0.175 | 0.242 ± 0.174 | 0.340 |
| Maximum axial strain (%) | 0.816 ± 0.464 | 0.715 ± 0.411 | 0.463 |
| Cumulated axial strain (%) | 2.315 ± 1.197 | 2.349 ± 1.326 | 0.977 |
| Maximum axial shear strain magnitude (%) | 0.417 ± 0.180 | 0.542 ± 0.233 | 0.074 |
| Cumulated axial shear strain magnitude (%) | 2.963 ± 1.607 | 3.761 ± 1.436 | 0.043 ^a |
| Mean gray level ^b | 84.31 ± 17.66 | 91.61 ± 16.34 | 0.102 |
| Percentage of low-intensity gray level | 38.33 ± 22.92 | 27.50 ± 15.45 | 0.053 |
| Percentage of high-intensity gray level | 1.02 ± 1.60 | 2.09 ± 4.71 | 0.502 |

Note—Except where otherwise indicated, data are mean (± SD) values.

^aStatistically significant (*p*<0.05).

^bIntensity scale of 0–190.