Supplementary Table 1. Robustness: other mechanisms that affect cognitive function

| | Alcohol | Smoking | Working status | Self-rated health | Marital status |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | (1) Fixed effect [SE] | (2) Fixed effect [SE] | (3) Fixed effect [SE] | (4) Fixed effect [SE] | (5) Fixed effect [SE] |
| COVID19 | -0.0068 [0.0089] | 0.0029 [0.0026] | 0.0176 [0.0482] | -0.0272 [0.0237] | -0.0016 [0.0058] |
| Observation | 7,743 [2,882] | 7,743 [2,882] | 7,743 [2,882] | 7,743 [2,882] | 7,743 [2,882] |

All statistics are based on a dataset created by the Korean Longitudinal Study of Aging for 2016–2020. SE, standard error; COVID-19, coronavirus disease-2019