## Supplementary Material

Table S1. Positive COVID-19 by quality of life (QoL) scores and socioeconomic and demographic variables of Brazilian individuals during the pandemic period.

|  | Positive COVID-19 |  | $p$ |
| :---: | :---: | :---: | :---: |
|  | No ( $n=1800$ ) | Yes ( $n=50$ ) |  |
| Gender (freq.; \%) |  |  |  |
| Female ${ }^{\text {a }}$ | 1305 (97.2\%) | 38 (2.8\%) | 0.634 ** |
| Male ${ }^{\text {a }}$ | 495 (97.6\%) | 12 (2.4\%) |  |
| Age (freq.; \%) |  |  |  |
| $<40 \mathrm{y} / \mathrm{o}^{\text {a }}$ | 902 (97.2\%) | 26 (2.8\%) | $0.886^{* *}$ |
| $\geq 40 \mathrm{y} / \mathrm{o}^{\text {a }}$ | 893 (97.4\%) | 24 (2.6\%) |  |
| Marital status (freq.; \%) |  |  |  |
| Without partner ${ }^{\text {a }}$ | 909 (97.6\%) | 22 (2.4\%) | 0.392 ** |
| With partner ${ }^{\text {a }}$ | 889 (96.9\%) | 28 (3.1\%) |  |
| Ethnicity (freq.; \%) |  |  |  |
| White ${ }^{\text {a }}$ | 1065 (97.7\%) | 25 (2.3\%) |  |
| Brown ${ }^{\text {a }}$ | 492 (95.7\%) | 22 (4.3\%) | $0.122^{* * *}$ |
| Black ${ }^{\text {a }}$ | 142 (98.6\%) | 2 (1.4\%) |  |
| Yellow/Indigenous ${ }^{\text {a }}$ | 44 (100\%) | 0 (0\%) |  |
| Children living at home (freq.; \%) |  |  |  |
| No ${ }^{\text {a }}$ | 943 (97.7\%) | 22 (2.3\%) | 0.185 ** |
| Yes ${ }^{\text {a }}$ | 820 (96.7\%) | 28 (3.3\%) |  |
| Place of residency (freq.; \%) |  |  |  |
| Urban area ${ }^{\text {a }}$ | 1714 (97.3\%) | 48 (2.7\%) | 0.890 ** |
| Rural area ${ }^{\text {a }}$ | 79 (97.5\%) | 2 (2.5\%) |  |
| Educational level (freq.; \%) |  |  |  |
| High school ${ }^{\text {a }}$ | 166 (98.2\%) | 3 (1.8\%) |  |
| Higher Education ${ }^{\text {a }}$ | 679 (98.7\%) | 9 (1.3\%) | $0.005^{* *}$ |
| Postgraduate ${ }^{\text {b }}$ | 951 (96.2\%) | 38 (3.8\%) |  |
| Professional occupation (freq.; \%) |  |  |  |
| Unemployed ${ }^{\text {a }}$ | 126 (97.7\%) | 3 (2.3\%) |  |
| Student or intern ${ }^{\text {a }}$ | 250 (97.7\%) | 6 (2.3\%) | 0.213 ** |
| Government employee ${ }^{\text {a }}$ | 537 (96.1\%) | 22 (3.9\%) |  |
| Others ${ }^{\text {a }}$ | 872 (97.9\%) | 19 (2.1\%) |  |
| Social isolation (freq.; \%) |  |  |  |
| No social distancing a | 33 (100\%) | 0 (0\%) |  |
| Out only for essential purchase, working and visiting family a | 228 (96.2\%) | 9 (3.8\%) |  |
| Goes out only for essential purchase, but some family members go out to work ${ }^{\text {a }}$ | 675 (97.3\%) | 19 (2.7\%) | $0.715^{* * *}$ |
| Goes out only for essential purchase ${ }^{\text {a }}$ | 736 (97.5\%) | 19 (2.5\%) |  |
| Everyone stays at home and purchases are made online ${ }^{\text {a }}$ | 122 (97.6\%) | 3 (2.4\%) |  |
| QoL Scores (mean; SD) |  |  |  |
| Psychological | 15.58 (3.80) A | 13.54 (4.13) ${ }^{\text {в }}$ | 0.000 |
| Social | 14.83 (3.40) A | 13.36 (3.19) ${ }^{\text {в }}$ | 0.003 |
| Physical | 17.66 (2.95) A | 16.00 (3.08) ${ }^{\text {в }}$ | 0.000 |
| Economic | 14.66 (4.96) A | 13.78 (5.00) ${ }^{\text {в }}$ | 0.215 |
| TOTAL | 62.73 (11.50) A | 56.68 (11.65) ${ }^{\text {в }}$ | 0.001 |

Note: Some variables have a sum less than $n=1859$, as some individuals did not inform their data; * T-Student test; ** Pearson chi-squared test; *** Monte Carlo based chi-squared test; Different small letters ( $\mathrm{a}, \mathrm{b}, \mathrm{c}$ ) on the same column represent statistical differences ( $p<0.05$ ); Different capital letters (A, B) on the same line represent statistical differences ( $p<0.05$ ).

