**Table S1.** Associations between perceived level of information, sources of information and overall level of knowledge about COVID-19 <sup>a.</sup>

|  | Not well informed (n<br>291) | = Well informed ( <i>n</i><br>= 2746) | P Value |
|--|------------------------------|---------------------------------------|---------|
| Disease knowledge score, No. (%) b           |                              |                                       |         |
| < 50%  | 3 (1.0)                      | 7 (0.2)                               | .01     |
| 50%-74%                                      | 70 (24.0)                    | 557 (20.3)                            |         |
| 75%–89%                                      | 166 (57.0)                   | 1513 (55.1)                           |         |
| ≥90%   | 52 (17.9)                    | 669 (24.4)                            |         |
| Sources of information, No. (%) <sup>c</sup> |                              |                                       |         |
| Email from school                            | 34 (11.7)                    | 487 (17.7)                            | < .001  |
| Family                                       | 90 (30.9)                    | 1142 (41.6)                           | .01     |
| Government press conference                  | 85 (29.2)                    | 1429 (52.0)                           | < .001  |
| Other governmental source                    | 20 (6.9)                     | 364 (13.3)                            | < .001  |
| Health care organization                     | 14 (4.8)                     | 312 (11.3)                            | < .001  |
| Healthcare professional                      | 14 (4.8)                     | 326 (11.9)                            | < .001  |
| TV or radio                                  | 98 (33.7)                    | 1497 (54.5)                           | < .001  |
| Facebook                                     | 35 (12.0)                    | 398 (14.5)                            | .01     |

a. All percentages are column percentages, b. Disease knowledge score represents a participant's cumulative score on 20 true or false questions about COVID-19 disease characteristics, c. Participants could select more than one source of information.

Table S2. Motivations for taking preventive measures against COVID-19 a

| No. (%)                                       | Low respect for preventive measures (n = 1214) | High respect for preventive measures b (n = 1823) | P Value |
|---|--|---|---------|
| Positive motivators                           |  |   |         |
| Want to help to flatten the curve             | 1174 (96.7)                                    | 1805 (99.0)                                       | < .001  |
| Want to protect family and friends            | 1200 (98.8)                                    | 1818 (99.7)                                       | .003    |
| Negative motivators                           |  |   |         |
| Negative impact of confinement on social life | 863 (71.1)                                     | 1249 (68.5)                                       | .13     |
| Do not feel concerned by the COVID19 pandemic | 245 (20.2)                                     | 262 (14.4)  | < .001  |

a. All percentages are column percentages, b. Defined as self-reported respect of all following preventive measures: regular handwashing, avoiding group gathering, reducing unnecessary use of public transport, and avoiding public places.