Mandatory quarantine

Perceived discrimination due to COVID-19

Perceived high/very high risk of COVID-19 infection

0.09 \*\*\*

0.03 \*\*\*

0.11 \*\*\*

0.05 \*\*\*

0.17 \*\*\*

0.01

0.50 \*\*\*

0.05 \*\*\*

0.01

Figure S1. The structural equation models for mediations between mandatory quarantine status and depressive symptoms, with adjustment for age, sex, and provincial COVID-19 epidemic level (n=24,378). Standardized path estimates are presented. Factors of latent variables, confounding variables, and errors are not presented for clarity. \**p*<0.05, \*\**p*<0.01, \*\*\**p*<0.001.