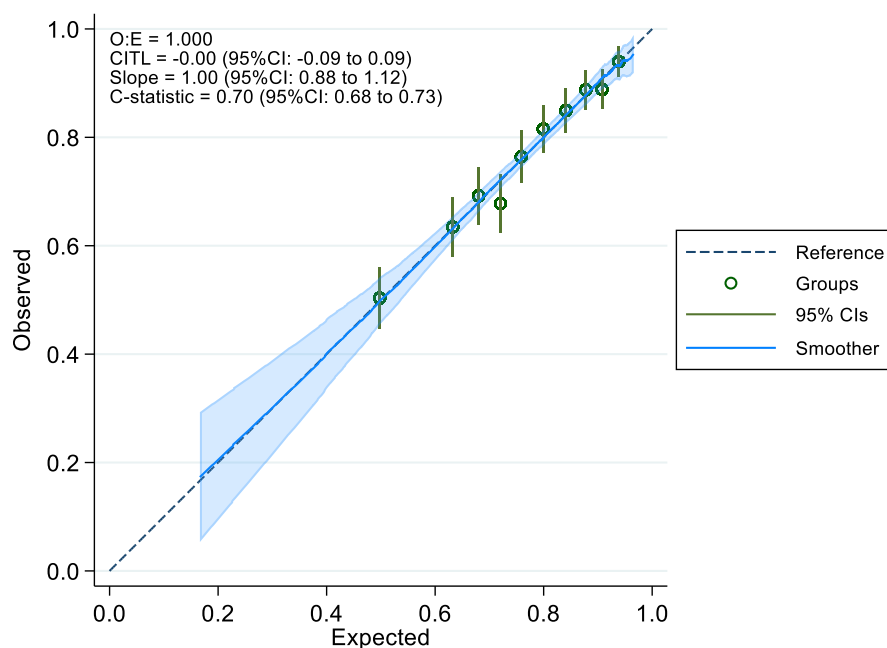


ONLINE SUPPLEMENTARY APPENDIX

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Table 1: Description of the Mental health Inventory-5 items

For each of the following questions, please indicate the answer that comes closest to the way you have been feeling during the past month.	All of the time	Most of the time	A good bit of the time	Some of the time	A little of the time	None of the time
	n (%)	n (%)	n (%)	n (%)	n (%)	n (%)
During the past 6 months, how much of the time have you been a very nervous person?	499 (15.5%)	292 (9.0%)	972 (30.1%)	599 (18.6%)	382 (11.8%)	485 (15.0%)
During the past 6 months, how much of the time have you felt calm and peaceful?	299 (9.2%)	251 (7.8%)	309 (9.6%)	694 (21.5%)	935 (29.0%)	741 (22.9%)
During the past 6 months, how much of the time have you felt downhearted and blue?	574 (17.8%)	317 (9.8%)	948 (29.4%)	607 (18.8%)	321 (9.9%)	462 (14.3%)
During the past 6 months, how much of the time have you been a happy person?	172 (5.3%)	157 (4.9%)	213 (6.6%)	587 (18.2%)	1050 (32.5%)	1050 (32.5%)
During the past 6 months, how often have you felt so down in the dumps that nothing could cheer you up?	560 (17.3%)	336 (10.4%)	793 (24.6%)	626 (19.4%)	286 (11.9%)	528 (16.4%)

Figure 1: Model performance for the apparent model of wave 1

CITL= Calibration in Large

E:O = Expected to observed ratio

95%CI= 95% confidence interval

AUC: Area Under the Curve

Figure 2: Timeline of COVID-19 events and the data collection

