Variable name	Col.	Question / explanation	Answer
stateKoreaT1	1	How close do you think South Korea is to the complete	(0% = beginning,
stateKoreaT2		end of the COVID-19?	100% = complete
			end)
stateForeignT1	1	How close do you think other foreign countries are to	(0% = beginning,
stateForeignT2		the complete end of the COVID-19?	100% = complete
			end)
BHT1		past two months, even if I did not have any symptoms of	
	sickness		7
	1	I washed my hands or used hand sanitizer whenever I went to work or came back home.	7-point Likert scale
	2	I covered my mouth and nose with sleeves whenever I	(1 = never,
	2	coughed or sneezed.	7 = very frequently)
	3	I did not touch my eyes, nose, or mouth before washing	, very mequency)
		hands.	
	4	I wore a face mask whenever I visited a medical	
		institution (e.g., hospital, drug stores).	
	5	I wore a face mask whenever I went out.	
	6	I refrained myself from visiting crowded places.	
	7	I avoided meeting people who had symptoms such as	
		high fever or respiratory illness.	
	8	I refrained myself from going out or visiting other	
DUT1	1	cities.  Average of the eight measures listed above	
avgBHT1 goutNT1	1	How many times did you go out during the past one	
goutNT2	1	week?	
goutNT1_excluOutlier	1	Data of goutNT1 (goutNT2) after exclusion	
goutNT2_excluOutlier			
meetNT1	1	How many people did you interact with during the	
meetNT2		past one week?	
meetNT1_excluOutlier	1	Data of goutNT1 (goutNT2) after exclusion	
meetNT2_excluOutlier sdT1	1	How important do you think is to follow social	0% = not important
sdT2	1	distancing?	0% = not important at all,
Suiz		distancing:	100% = absolutely
			important
infectionT1	Likeliho	ood of viral infection when they assumed the subject of	•
infectionT2	infection		
	1	Themselves	11-point numerical
	2	Family members	scale
	3	Close friends and acquaintances	0 '1 (' ( '
	4	Neighbors	0: no risk of infection (0%),
	5	Strangers from the same area of residence	11: 100% likelihood
	6	Strangers from different areas of residence	of infection
reasonT1	I follo	wed the prevention measures against coronavirus	
reasonT2		ended by the government, because~	
	1	I am afraid that other people may blame my actions	
		when all information is shared by contact tracing.	7
	2	based on the public information about infectees, I	7-point Likert scale
	2	know that anyone can get infected.  I am concerned that I may get infected.	(1 = definitely not,
	3 4	I am concerned that I may get infected.  I am concerned that my family members may get	7 = definitely not,
	•	infected.	, = definitely).
	5	I am concerned that my friends and acquaintances may	
		get infected.	
	6	I am concerned of broader viral spreading in South	
		Korea.	
	7	I am concerned that my action may negatively affect	
		the groups which I am part of (e.g., work place, school,	
	8	religious group).  I am concerned of the pandemic becoming more	
		serious than the current status.	
	9	I am afraid of being subject to legal penalties.	
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What wa	as the reason that you went out? (choose all that apply)	Yes or no
1	Going to work	
2	Grocery shopping	(Yes = number that
3	Doctor's appointment / visiting a drug store	corresponds to each
4	Buying foods to-go	column
5	Social gathering	
6	Dining at a restaurant	No = NaN)
7	Outdoor work out	
8	Going to gym	
9		
10		
11	Other reasons:	
	among all the entries, the reasons that were also coded	
1		
	,	
	reasons.	
1	Korean version of Zung Self-Rating Depression Scale	4-point scale
	(SDS) questionnaire.	1
		(1= a little of the
		time, $2 = \text{some of the}$
		time, $3 = good part of$
		the time, $4 = $ and most
		of the time)
	1 2 3 4 5 6 7 8 9 10 11	7, and 8 of reasonT1 (or T2)) that correspond to intrinsic motivation at Time1 (or Time2).  1    Average of the two measures (columns 1 and 9 of reasonT1 (or T2)) that correspond to extrinsic motivation at Time1 (or Time2).  What was the reason that you went out? (choose all that apply)  1    Going to work  2    Grocery shopping  3    Doctor's appointment / visiting a drug store  4    Buying foods to-go  5    Social gathering  6    Dining at a restaurant  7    Outdoor work out  8    Going to gym  9    Taking a walk  10    Visiting a hair salon  11    Other reasons:     among all the entries, the reasons that were also coded as essential reasons include: attending business meetings, voting at the election, visiting an autoshop, taking children to school, taking care of family members, and attending for an interview.  1    1 = subjects who went out for non-essential reasons (columns 5, 6, 8, 10, and other non-essential reasons from column 11)  0 = subjects who did not go out for non-essential reasons.  1    Korean version of Zung Self-Rating Depression Scale