

Supplementary table Associations between sources of information and DHL related with COVID-19

	DHL related with COVID-19 OR (95%CI)			
	Information Searching	Adding self-generated content	Evaluating reliability	Determining relevance
Weeks of data collection				
Week 1	ref	ref	ref	ref
Week 2	1.0 (0.7; 1.2)	1.0 (0.8; 1.4)	0.9 (0.7; 1.1)	1.0 (0.8; 1.3)
Week 3 and 4	0.7 (0.5; 1.1)	0.8 (0.5; 1.3)	0.7 (0.5; 1.1)	1.0 (0.7; 1.6)
Week 5 and 6	1.1 (0.9; 1.4)	0.9 (0.7; 1.2)	0.9 (0.7; 1.1)	0.8 (0.6; 1.0)
Subjective social status	1.2 (1.0; 1.4)	1.2 (1.0; 1.5)	1.2 (1.0; 1.4)	1.3 (1.1; 1.5)
Search engines (eg. Google, Bing, Yahoo!)	0.7 (0.5; 0.9)	0.8 (0.6; 1.1)	0.8 (0.6; 1.1)	0.8 (0.6; 1.1)
Websites of public bodies	1.4 (0.9; 2.1)	1.4 (0.9; 2.3)	1.7 (1.1; 2.5)	1.7 (1.1; 2.5)
Wikipedia and other online-encyclopaedias	0.8 (0.7; 1.0)	0.9 (0.7; 1.1)	0.7 (0.6; 0.9)	0.7 (0.6; 0.9)
Social media (eg. Facebook, Instagram, Twitter)	0.7 (0.6; 0.9)	0.8 (0.7; 1.0)	0.7 (0.6; 0.8)	0.9 (0.7; 1.1)
YouTube	1.0 (0.8; 1.2)	1.0 (0.8; 1.3)	0.9 (0.7; 1.1)	1.0 (0.8; 1.2)
Blogs on health topics	0.9 (0.7; 1.2)	1.0 (0.8; 1.3)	0.9 (0.7; 1.1)	0.9 (0.7; 1.1)
Guidebook-communities (eg. SNS-24)	1.1 (0.8; 1.3)	1.1 (0.8; 1.4)	0.8 (0.7; 1.1)	1.0 (0.8; 1.2)
Health portals	1.0 (0.8; 1.2)	1.1 (0.9; 1.4)	1.3 (1.0; 1.5)	1.1 (0.9; 1.4)
Websites of doctors or health insurance companies	1.0 (0.8; 1.3)	1.1 (0.9; 1.4)	1.1 (0.9; 1.3)	1.1 (0.9; 1.4)
News portals (eg. of newspapers, TV stations)	1.0 (0.8; 1.4)	1.0 (0.8; 1.4)	1.2 (0.9; 1.5)	1.1 (0.9; 1.5)

Unadjusted results from binary logistic regression *Odds ratio* (Confidence Interval).

Bold p<0.05