

Table S3 Associations of mask wearing BSI, allergic rhinitis-related BSI and

Variate	Original		Omicron	
	(2020.1.23-2020.11.30)		(2021.12.1-2022.6.23)	
	AQI	Mask wearing	AQI	Mask wearing
Disease	-0.280*	0.086	0.323*	0.515*
Etiology	-0.238*	0.053	0.334*	0.560*
Symptoms/complications	-0.186*	0.134*	0.124	0.456*
Disease treatment/management	-0.214	0.054	0.395*	0.595*
Total	-0.239*	0.075	0.377*	0.585*
Mask wearing	0.069	-	0.206*	-

*p<0.05