

Rohde et al. 2020. Search strings for systematic database searches.

	PubMed
A	(coronavirus [MeSH]) OR ("coronavirus infections"[MeSH Terms]) OR (coronavirus [All Fields]) OR ("covid 2019") OR ("SARS2") OR ("SARS-CoV-2") OR ("SARS-CoV-19") OR ("severe acute respiratory syndrome coronavirus 2" [supplementary concept]) OR (coronavirus infection) OR ("severe acute respiratory" pneumonia outbreak) OR ("novel cov") OR (2019ncov) OR (sars cov2) OR (cov2) OR (ncov) OR (covid-19) OR (covid19) OR (coronaviridae) OR ("corona virus") OR HCoV-19
B	((mask OR masks OR facemask OR facemasks OR "face mask" OR "face masks" OR "medical mask*" OR "medical face mask*" OR "surgical mask*" OR "surgical face mask*" OR N95 OR N97 OR N99 OR FFP OR FFP1 OR FFP2 OR FFP3 OR respirator OR respirators OR "respiratory protection" OR "respiratory protective device" OR "face protection" OR "airborne precaution*" OR "droplet precaution*"))
C	"systematic review" OR "Systematic Review" [Publication Type]
D	A AND B NOT C ; Limit 2020 only
	EMBASE
A	'coronavirinae'/exp OR 'coronavirinae' OR 'coronaviridae infection'/exp OR 'coronaviridae infection' OR 'coronavirus disease 2019'/exp OR 'coronavirus'/exp OR coronavirus OR 'coronavirus infection'/de OR SARS-CoV-2 OR SARS-CoV-19
B	mask OR masks OR facemask OR facemasks OR (face NEXT/1 mask*) OR (medical NEXT/1 mask*) OR (surgical NEXT/1 mask*) OR n95 OR n97 OR n99 OR ffp OR ffp1 OR ffp2 OR ffp3 OR respirator OR respirators OR (respiratory NEXT/1 protection) OR (respiratory NEXT/1 protective NEXT/1 device*) OR (face NEXT/1 protection) OR (airborne NEXT/1 precaution*) OR (droplet NEXT/1 precaution*)
C	'systematic review'/exp OR (systematic NEXT/1 review)
D	A AND B NOT C; Limited to Embase only (exclude Medline), 2020 only
	NHS Evidence
	("Coronavirus" OR "COVID 19" OR "SARS Cov 19") AND ("mask" OR "masks" OR "facemask" OR "facemasks" OR "face mask" OR "face masks" OR "medical mask" OR "surgical mask" OR "respirator" OR "respirators" OR respiratory OR "respirator protection" OR "respirators protection" OR "respiratory protection" OR "respiratory protective device" OR "face protection" OR "airborne precaution" OR "droplet precaution") Limit to Primary studies, 2020 only
	EuropePMC
	("coronavirus" OR "covid-19" OR "covid 19" OR "SARS-CoV-2") AND ("mask" OR "masks" OR "facemask" OR "facemasks" OR "face mask" OR "face masks" OR "medical mask" OR "surgical mask" OR "n95" OR "n97" OR "n99" OR "ffp" OR "ffp1" OR "ffp2" OR "ffp3" OR "respirator" OR "respirators" OR "respirator protection" OR "respirators protection" OR "respiratory protection" OR "respiratory protective device" OR "face protection" OR "airborne precaution" OR "droplet precaution") Limit to Preprints, 2020 only