

Supplementary Table S2. Detailed Search Strategy

PubMed (N=1033)	
#1	"COVID-19"[Mesh]
#2	"SARS-CoV-2"[Mesh]
#3	"COVID-19"[Title/Abstract]
#4	"SARS-COV-2"[Title/Abstract]
#5	"SARS COV 2"[Title/Abstract]
#6	"Novel coronavirus"[Title/Abstract]
#7	"2019-novel coronavirus"[Title/Abstract]
#8	"Coronavirus disease-19"[Title/Abstract]
#9	"Coronavirus disease 19"[Title/Abstract]
#10	"Coronavirus disease 2019"[Title/Abstract]
#11	"COVID 19"[Title/Abstract]
#12	"Novel CoV"[Title/Abstract]
#13	"2019-nCoV"[Title/Abstract]
#14	"2019 nCoV"[Title/Abstract]
#15	"2019-CoV"[Title/Abstract]
#16	OR/#1-#15
#17	"vaccin*"[Title/Abstract]
#18	"Vaccines"[Mesh]
#19	#17 OR #18
#20	#16 AND #19
#21	"COVID-19 Vaccines"[Mesh]
#22	#20 OR #21
#23	"Adolescent"[Mesh]
#24	"Adolescen*"[Title/Abstract]
#25	"Teen*"[Title/Abstract]
#26	"Youth*"[Title/Abstract]
#27	"juvenile*"[Title/Abstract]
#28	"puberty"[Title/Abstract]
#29	"young*"[Title/Abstract]
#30	"Child" [Mesh]
#31	"child*" [Title/Abstract]
#32	"Pediatrics" [Mesh]
Web of Science (N=913)	
#1	"SARS-CoV-2"[Topic]
#2	"Novel coronavirus"[Topic]
#3	"2019-novel coronavirus"[Topic]
#4	"Coronavirus disease 19"[Topic]
#5	"Coronavirus disease 2019"[Topic]
#6	"COVID-19"[Topic]
#7	"Novel CoV"[Topic]
#8	"2019-nCoV"[Topic]

#9 OR/#1-#8
 #10 Adolescenc* (Topic)
 #11 young* (Topic)
 #12 Pediatrics (Topic)
 #13 Child* (Topic)
 #14 Infant (Topic)
 #15 newborn* (Topic)
 #16 neonat* (Topic)
 #17 Youth* (Topic)
 #18 student* (Topic)
 #19 OR/#10-#18
 #20 vaccin* (Topic)
 #21 #9 AND #19 AND 20
 #22 #21 AND limit Database: Pediatrics (Research Areas)

WHO (N=1006)

#1 tw:(adolescenc*)
 #2 tw:(teen*)
 #3 tw:(youth*)
 #4 tw:(juvenile*)
 #5 tw:(puberty)
 #6 tw:(young*)
 #7 tw:(child*)
 #8 tw:(pediatric*)
 #9 tw:(paediatric*)
 #10 tw:(infant*)
 #11 tw:(neonat*)
 #12 tw:(newborn*)
 #13 tw:(baby)
 #14 tw:(trottie*)
 #15 tw:(babies)
 #16 tw:(kids)
 #17 tw:(toddler*)
 #18 tw:(pre-school*)
 #19 tw:(preschool*)
 #20 tw:(kindergarten*)
 #21 tw:(kinder-garten*)
 #22 tw:(girl*)
 #23 tw:(boy*)
 #24 tw:(student*)
 #25 tw:(junior*)
 #26 tw:(pubescent)
 #27 OR/#1-#26
 #28 tw:(vaccin**)
 #29 #27 AND #28

#30 #29 AND la:("en")

CNKI (N=76)

#1 '儿童' (TOPIC)

#2 '幼儿' (TOPIC)

#3 '婴儿' (TOPIC)

#4 '新生儿' (TOPIC)

#5 '青少年' (TOPIC)

#6 '小儿' (TOPIC)

#7 OR/#1-#6

#8 '新型冠状病毒' (TOPIC)

#9 'COVID-19' (TOPIC)

#10 'COVID 19' (TOPIC)

#11 '2019-nCoV' (TOPIC)

#12 '2019 nCoV' (TOPIC)

#13 '2019-CoV' (TOPIC)

#14 '2019 CoV' (TOPIC)

#15 'SARS-CoV-2' (TOPIC)

#16 'SARS COV 2' (TOPIC)

#17 '新冠肺炎' (TOPIC)

#18 OR/#8-#17

#19 '疫苗' (TOPIC)

#20 '接种' (TOPIC)

#21 '免疫' (TOPIC)

#22 OR/#19-#21

#23 #1 AND #7 AND #18