

Appendix 1. Search strategy

Ovid MEDLINE(R) ALL <1946 to August 25, 2022> (searched 26 August 2022)		
1	(participatory democracy or deliberative democracy or discursive democracy).ti,ab,kf.	184
2	Community Participation/	18247
3	Stakeholder Participation/	2016
4	Consumer Advocacy/	3478
5	((citizen* or public or communit* or civil society or civic or consumer* or people or stakeholder* or multistakeholder*) and (participat* or involve* or engag* or collaborat* or cooperat* or co operat* or consult* or action* or role?)).ti.	26541
6	((citizen* or public or communit* or civil society or civic or consumer* or people or stakeholder* or multistakeholder*) adj3 (participat* or involve* or engag* or collaborat* or cooperat* or co operat* or consult* or action* or role?)).ab,kf.	75151
7	((citizen* or public or communit*) and (assembly or observatory or commission* or network* or voice* or value* or committee* or convention* or parliament or forum* or meeting*)).ti.	8528
8	((citizen* or public or communit*) adj (assembly or observatory or commission* or network* or voice* or value* or committee* or convention* or parliament or forum* or meeting*)).ab,kf.	5452
9	or/2-8	119945
10	Policy/	6724
11	Health Policy/	71276
12	Public Policy/	33154
13	Policy Making/	17629
14	Government Programs/	6223
15	Disaster Planning/	15405
16	Decision Making/	103098
17	Decision Making, Organizational/	11236
18	Decision Making, Shared/	1690
19	Advisory Committees/	10532
20	Cooperative Behavior/	45722
21	(policy or policies or decisionmaking or decision making or shared decision* or deliberat* or dialogue* or democra* or partner* or joint action* or cooperat* governance or co operat* governance or collaborative governance or cogovernance or co-governance).ti,ab,kf.	724621
22	(public health and (guideline* or guidance or recommendation* or advise or response)).ti.	2074
23	(public health adj (guideline* or guidance or recommendation* or advise or response)).ab,kf.	3202
24	or/10-23	904671
25	COVID-19/	182135
26	Coronavirus Infections/	45584

27	(covid* or coronavirus disease* or corona virus disease* or coronavirus infection* or corona virus infection*).ti,ab,kf.	262857
28	or/25-27	286690
29	1 and 28	7
30	9 and 24 and 28	1418
31	29 or 30	1420

Embase <1974 to 2022 August 25>, Ovid (searched 26 August 2022)		
1	(participatory democracy or deliberative democracy or discursive democracy).ti,ab,kf.	193
2	community participation/	3683
3	stakeholder engagement/	5835
4	consumer advocacy/	3315
5	((citizen* or public or communit* or civil society or civic or consumer* or people or stakeholder* or multistakeholder*) and (participat* or involve* or engag* or collaborat* or cooperat* or co operat* or consult* or action* or role?)).ti.	29705
6	((citizen* or public or communit* or civil society or civic or consumer* or people or stakeholder* or multistakeholder*) adj3 (participat* or involve* or engag* or collaborat* or cooperat* or co operat* or consult* or action* or role?)).ab,kf.	92472
7	((citizen* or public or communit*) and (assembly or observatory or commission* or network* or voice* or value* or committee* or convention* or parliament or forum* or meeting*)).ti.	8764
8	((citizen* or public or communit*) adj (assembly or observatory or commission* or network* or voice* or value* or committee* or convention* or parliament or forum* or meeting*)).ab,kf.	5868
9	or/2-8	130694
10	policy/	92066
11	health care policy/	212223
12	public policy/	7658
13	organizational policy/	1905
14	disaster planning/	13377
15	decision making/	261575
16	shared decision making/	11910
17	organizational decision making/	52
18	advisory committee/	15483
19	cooperation/	45588

20	(policy or policies or decisionmaking or decision making or shared decision* or deliberat* or dialogue* or democra* or partner* or joint action* or cooperat* governance or co operat* governance or collaborative governance or cogovernance or co-governance).ti,ab,kf.	914647
21	(public health and (guideline* or guidance or recommendation* or advise or response)).ti.	2164
22	(public health adj (guideline* or guidance or recommendation* or advise or response)).ab,kf.	3601
23	or/10-22	1282102
24	coronavirus disease 2019/	250598
25	Coronavirus infection/	10996
26	(covid* or coronavirus disease* or corona virus disease* or coronavirus infection* or corona virus infection*).ti,ab,kf.	285699
27	or/24-26	316523
28	(1 and 27) or (9 and 23 and 27)	1643
29	limit 28 to (conference abstracts or embase or "preprints (unpublished, non-peer reviewed)")	1161

International Political Science Abstract <1989 to June 2022>, Ovid (searched 26 August 2022)		
1	(participatory democracy or deliberative democracy or discursive democracy).ti,ab,hw.	1050
2	((citizen* or public or communit* or civil society or civic or consumer* or people or stakeholder* or multistakeholder*) and (participat* or involve* or engag* or collaborat* or cooperat* or co operat* or consult* or action* or role?)).ti.	1564
3	((citizen* or public or communit* or civil society or civic or consumer* or people or stakeholder* or multistakeholder*) adj3 (participat* or involve* or engag* or collaborat* or cooperat* or co operat* or consult* or action* or role?)).ab,hw.	5247
4	((citizen* or public or communit*) and (assembly or observatory or commission* or network* or voice* or value* or committee* or convention* or parliament or forum* or meeting*)).ti.	479
5	((citizen* or public or communit*) adj (assembly or observatory or commission* or network* or voice* or value* or committee* or convention* or parliament or forum* or meeting*)).ab,hw.	373
6	(public health and (guideline* or guidance or recommendation* or advise or response)).ti,ab,hw.	53
7	(shared decision* or joint action* or cooperat* governance or co operat* governance or collaborative governance or cogovernance or co-governance).ti,ab,hw.	167
8	or/1-7	7678

9	(covid* or coronavirus disease* or corona virus disease* or coronavirus infection* or corona virus infection*).ti,ab,hw.	485
10	8 and 9	28

Sociological Abstracts 1952 - Current, ProQuest (searched 26 August 2022)		
S5	S1 OR (S2 AND S3 AND S4)	346
S4	su,ti,ab(covid* OR "coronavirus disease*" OR "corona virus disease*" OR "coronavirus infection*" OR "corona virus infection*")	7,435
S3	su,ti,ab((policy or policies or decisionmaking or "decision making" or ("shared decision") or deliberat* or dialogue* or democra* or partner* or ("joint action" OR "joint actions") or "cooperat* governance" or "co operat* governance" or "collaborative governance" or cogovernance or "co-governance")) OR su,ti(("public health") AND (guideline* OR guidance OR recommendation* OR advise OR response)) OR ab(("public health") P/3 (guideline* OR guidance OR recommendation* OR advise OR response))	411,289
S2	su,ti((citizen* OR public OR communit* OR "civil society" OR civic OR consumer* OR people OR stakeholder* OR multistakeholder*) AND (participat* OR involve* OR engag* OR collaborat* OR cooperat* OR "co operat*" OR consult* OR action* OR role*)) OR ab((citizen* OR public OR communit* OR "civil society" OR civic OR consumer* OR people OR stakeholder* OR multistakeholder*) P/3 (participat* OR involve* OR engag* OR collaborat* OR cooperat* OR "co operat*" OR consult* OR action* OR role*)) OR su,ti((citizen* OR public OR communit*) AND (assembly OR observatory OR commission* OR network* OR voice* OR value* OR committee* OR convention* OR parliament OR forum* OR meeting*)) OR ab((citizen* OR public OR communit*) P/3 (assembly OR observatory OR commission* OR network* OR voice* OR value* OR committee* OR convention* OR parliament OR forum* OR meeting*))	87,303
S1	su,ti,ab("participatory democracy" OR "deliberative democracy" OR "discursive democracy") AND su,ti,ab(covid* OR "coronavirus disease*" OR "corona virus disease*" OR "coronavirus infection*" OR "corona virus infection*")	1

Politics Collection, ProQuest (searched 26 August 2022)		
S1	su,ti,ab("participatory democracy" OR "deliberative democracy" OR "discursive democracy") AND su,ti,ab(covid* OR "coronavirus disease*" OR "corona virus disease*" OR "coronavirus infection*" OR "corona virus infection*")	9
S2	su,ti((citizen* OR public OR communit* OR "civil society" OR civic OR consumer* OR people OR stakeholder* OR multistakeholder*) AND (participat* OR involve* OR engag* OR collaborat* OR cooperat* OR "co operat*" OR consult* OR action* OR role*)) OR ab((citizen* OR public OR communit* OR "civil society" OR civic OR consumer* OR people OR stakeholder* OR multistakeholder*) P/3 (participat* OR involve* OR engag* OR collaborat* OR cooperat* OR "co operat*" OR consult* OR action* OR role*)) OR su,ti((citizen* OR public OR communit*) AND (assembly OR observatory OR commission* OR network* OR voice* OR value* OR committee* OR convention* OR parliament OR forum* OR meeting*)) OR ab((citizen* OR public OR communit*) P/3 (assembly OR	217388

	observatory OR commission* OR network* OR voice* OR value* OR committee* OR convention* OR parliament OR forum* OR meeting*))	
S3	su,ti,ab((policy or policies or decisionmaking or "decision making" or ("shared decision") or deliberat* or dialogue* or democra* or partner* or ("joint action" OR "joint actions") or "cooperat* governance" or "co operat* governance" or "collaborative governance" or cogovernance or "co-governance")) OR su,ti(("public health") AND (guideline* OR guidance OR recommendation* OR advise OR response)) OR ab(("public health") P/3 (guideline* OR guidance OR recommendation* OR advise OR response))	1778752
S4	su,ti,ab(covid* OR "coronavirus disease*" OR "corona virus disease*" OR "coronavirus infection*" OR "corona virus infection*")	149777
S5	S1 OR (S2 AND S3 AND S4)	2020
S6	S1 OR (S2 AND S3 AND S4)	2020
S7	(S1 OR (S2 AND S3 AND S4)) AND stype.exact("Scholarly Journals")	786
S8	(S1 OR (S2 AND S3 AND S4)) AND stype.exact("Other Sources")	635
S9	(S1 OR (S2 AND S3 AND S4)) AND stype.exact("Reports")	101
S10	S7 OR S8 OR S9	1522

Conference Proceedings Citation Index – Science (CPCI-S), Conference Proceedings Citation Index – Social Science & Humanities (CPCI-SSH), Web of Science Core Collection, Clarivate Analytics (searched 26 August 2022)		
#10	#4 AND #7 AND #8	168
#9	#4 AND #7 AND #8	12,434
#8	TS=(covid* OR "coronavirus disease*" OR "corona virus disease*" OR "coronavirus infection*" OR "corona virus infection*")	322,779
#7	#5 OR #6	2,388,317
#6	TS=(("public health") AND (guideline* OR guidance OR recommendation* OR advise OR response))	68,749
#5	TS=(policy OR policies OR decisionmaking OR "decision making" OR "shared decision*" OR deliberat* OR dialogue* OR democra* OR partner* OR "joint action*" OR "cooperat* governance" OR "co operat* governance" OR "collaborative governance" OR cogovernance OR "co-governance")	2,337,227
#4	#1 OR #2 OR #3	1,699,890
#3	TS=((citizen* OR public OR communit*) AND (assembly OR observatory OR commission* OR network* OR voice* OR value* OR committee* OR convention* OR parliament OR forum* OR meeting*))	618,007
#2	TS=((citizen* OR public OR communit* OR "civil society" OR civic OR consumer* OR people OR stakeholder* OR multistakeholder*) AND	1,327,200

	(participat* OR involve* OR engag* OR collaborat* OR cooperat* OR "cooperat*" OR consult* OR action* OR role*)	
#1	TS=("participatory democracy" OR "deliberative democracy" OR "discursive democracy")	4,175

BASE, Bielefeld University Library: https://www.base-search.net/ (searched ...)	
Verbatim search limited to document types: Article contribution/121, Conference object/13, Report/14, Doctorial and postdoctoral theses/183	
1	("participatory democracy" "deliberative democracy" "discursive democracy" "collaborative governance") AND (covid*) doctype:(121 13 14 183)
2	("citizen participation" "citizen involvement" "citizen engagement" "public participation" "public involvement" "public engagement") AND (covid*) doctype:(121 13 14 183)
3	("community participation" "community involvement" "community engagement" "civic participation" "civic involvement" "civic engagement") AND (covid*) doctype:(121 13 14 183)