

## Draft of Medline Search Strategy

(with example interim results)

Database(s): Ovid MEDLINE(R) ALL

Search ID#	Search Terms	Search Notes	Results
1	(co-design* or codesign*).mp.		1614
2	(co-product* or coproduc*).mp.		5418
3	(codevise* or cocreate* or co-create* or co-invent* or cogenerate* or co-found*).mp.		914
4	participatory design*.mp.		623
5	collaborative design*.mp.		138
6	("Experience based" adj2 design*).mp.		99
7	Decision Making, Shared/		1005
8	(share* adj2 "decision making").mp.		10869
9	or/1-8		19259
10	patient engagement.mp.		3550
11	patient involvement.mp.		2896
12	patient consultation.mp.		560
13	Patient Participation/		27250
14	patient participation.mp.		29017
15	patient input*.mp.		419
16	Stakeholder Participation/		1578
17	stakeholder participation.mp.		1906
18	consumer engagement.mp.		253
19	consumer involvement.mp.		357
20	consumer participation.mp.		414
21	consumer input.mp.		99
22	or/10-21		36540
23	design*.mp.		2282168
24	22 and 23	more general co-design terms AND "design"	7842
25	9 or 24	Co-design terms	26095
26	exp Hospitals/		287515
27	hospital*.tw.		1381782

28	Critical Care/		55257
29	Inpatients/		24172
30	inpatient*.mp.		128467
31	Hospitalization/		117596
32	hospitali?ation.mp.		234243
33	exp Hospital Units/		119558
34	ward*.tw,kw.		64380
35	((acute or subacute or sub-acute) adj3 (clinic* or care or department* or unit* or centre* or center*)).mp.		60190
36	Subacute Care/		1211
37	or/26-36	Hospital terms	1722776
38	(patient* adj2 (experience* or perception* or belief* or believe* or participat*)).mp.		170925
39	(consumer* adj2 (experience* or perception* or belief* or believe* or participat*)).mp.		2655
40	lived experience*.mp.		7501
41	38 or 39 or 40	Outcomes terms	180025
42	25 and 37 and 41		1790
43	limit 42 to (english language and yr="2000 -Current")		1592

NOTE: [mp=title, abstract, original title, name of substance word, subject heading word, floating sub-heading word, keyword heading word, organism supplementary concept word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]

## Draft of Embase Search Strategy

(with example interim results)

Database(s): **Embase Classic+Embase**

Search ID#	Search Terms	Search Notes	Results
1	(co-design* or codesign*).mp.		2011
2	(co-produc* or coproduc*).mp.		6311
3	(codevise* or cocreate* or co-create* or co-invent* or cogenerate* or co-found*).mp.		1316
4	participatory design*.mp.		658
5	collaborative design*.mp.		185
6	("Experience based" adj2 design*).mp.		156
7	shared decision making/		9161
8	(share* adj2 "decision making").mp.		17648
9	or/1-8		27744
10	patient engagement.mp.		5154
11	patient involvement.mp.		4006
12	patient consultation.mp.		905
13	patient participation/		29537
14	patient participation.mp.		31308
15	patient input*.mp.		882
16	stakeholder engagement/		3763
17	stakeholder participation.mp.		424
18	consumer engagement.mp.		377
19	consumer involvement.mp.		521
20	consumer participation.mp.		674
21	consumer input.mp.		158
22	or/10-21		43839
23	design*.mp.		2618705
24	22 and 23		8921
25	9 or 24		35753
26	exp hospital/		1309237
27	hospital*.tw.		2200888
28	intensive care/		131889
29	hospital patient/		194627

30	inpatient*.mp.		201483
31	hospitalization/		424891
32	hospitali?ation.mp.		527240
33	exp "hospital subdivisions and components"/		631311
34	ward*.tw,kw.		104585
35	((acute or subacute or sub-acute) adj3 (clinic* or care or department* or unit* or centre* or center*)),mp.		90253
36	subacute care/		1177
37	or/26-36		3091932
38	(patient* adj2 (experience* or perception* or belief* or believe* or participat*)),mp.		265842
39	(consumer* adj2 (experience* or perception* or belief* or believe* or participat*)),mp.		3293
40	lived experience*.mp.		9078
41	38 or 39 or 40		276832
42	25 and 37 and 41		2366
43	limit 42 to (english language and yr="2000 -Current")		2255

NOTE: [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]

## Draft of CINAHL Search Strategy

(with example interim results)

Search ID#	Search Terms	Search Notes	Results
S1	co-design* or codesign*		948
S2	co-produc* or coproduc*		1,084
S3	codevise* or cocreate* or co-create* or co-invent* or cogenerate* or co-found*		1,026
S4	"participatory design**"		330
S5	"collaborative design**"		81
S6	"Experience based" N2 design*		79
S7	(MH "Decision Making, Shared")		2,159
S8	share* N2 "decision making"		7,201
S9	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8		10,509
S10	"patient engagement"		2,133
S11	"patient involvement"		1,602
S12	"patient consultation"		217
S13	"patient participation"		1,532
S14	"patient input**"		199
S15	(MH "Stakeholder Participation")		1,435
S16	"stakeholder participation"		1,527
S17	"consumer engagement"		208
S18	"consumer involvement"		228
S19	(MH "Consumer Participation")		21,333
S20	"consumer participation"		21,416
S21	"consumer input"		72
S22	S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21		26,691
S23	design*		871,880
S24	S22 AND S23		5,274
S25	S9 OR S24		15,237
S26	(MH "Hospitals+")		122,030

S27	T1 hospital* OR AB hospital*		484,543
S28	(MH "Critical Care")		24,037
S29	(MH "Inpatients")		84,408
S30	inpatient*		123,011
S31	(MH "Hospitalization")		39,453
S32	hospitalization or hospitalisation		83,875
S33	(MH "Hospital Units+")		101,055
S34	T1 ward* OR AB ward*		29,373
S35	(acute or subacute or sub-acute) N3 (clinic* or care or department* or unit* or centre* or center*)		41,004
S36	(MH "Subacute Care")		1,780
S37	S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36		710,289
S38	patient* N2 (experience* or perception* or belief* or believe* or participat*)		72,462
S39	consumer* N2 (experience* or perception* or belief* or believe* or participat*)		22,773
S40	"lived experience"		5,252
S41	S38 OR S39 OR S40		97,797
S42	S25 AND S37 AND S41		1,177
S43	S25 AND S37 AND S41	Limiters - English Language; Published Date: 20000101-20211231	1,107

## Draft of Cochrane Search Strategy

(with example interim results)

Search ID#	Search Terms	Search Notes	Results
#1	co-design* OR codesign*		194
#2	co-produc* or coproduc*		120
#3	codevise* or cocreate* or co-create* or co-invent* or cogenerate* or co-found*		119
#4	participatory NEXT design*		47
#5	collaborative NEXT design*		12
#6	Experience based NEAR/2 design		12
#7	MeSH descriptor: [Decision Making, Shared] this term only		36
#8	share* NEAR/2 "decision making"		1657
#9	{OR #1-#8}		2125
#10	patient engagement		587
#11	patient involvement		462
#12	patient consultation		142
#13	MeSH descriptor: [Patient Participation] this term only		1427
#14	patient participation		2979
#15	patient NEXT input*		56
#16	MeSH descriptor: [Stakeholder Participation] this term only		19
#17	stakeholder participation		31
#18	consumer engagement		26
#19	consumer involvement		75
#20	consumer participation		150
#21	consumer input		31
#22	{OR #10-#21}		4107
#23	design*		295537
#24	#22 AND #23		1718
#25	#9 OR #24		3634
#26	MeSH descriptor: [Hospitals] explode all trees		3713
#27	hospital*:ti,ab		170151
#28	MeSH descriptor: [Critical Care] this term only		1773
#29	MeSH descriptor: [Inpatients] this term only		987

#30	inpatient*		21072
#31	MeSH descriptor: [Hospitalization] this term only		5397
#32	hospitalization OR hospitalisation		44727
#33	MeSH descriptor: [Hospital Units] explode all trees		4254
#34	ward*:ti,ab,kw		13937
#35	(acute or subacute or sub-acute) NEAR/3 (clinic* or care or department* or unit* or centre* or center*)		8705
#36	MeSH descriptor: [Subacute Care] this term only		19
#37	{OR #26-#36}		199880
#38	patient* NEAR/2 (experience* or perception* or belief* or believe* or participat*)		32637
#39	consumer* NEAR/2 (experience* or perception* or belief* or believe* or participat*)		316
#40	lived NEXT experience*		237
#41	{OR #38-#40}		33076
#42	#25 AND #37 AND #41		499
		Central (Trials only)	378