

Table 1. Medline (Ovid) search strategy

Search term/line number	Conceptual term of interest	Search term entered into Ovid-Medline	Number of hits
1	Substance-Related Disorders	exp Substance-Related Disorders	258462
2	Street Drugs	exp Street Drugs	11263
3	Substance abuser	substance abus*	49532
4	Substance dependent	substance dependen*	2720
5	Substance misuse	substance misus*	2150
6	Problematic substance use	Problematic substance adj2 (use* or usage or using)	254
7	People who inject drugs	(people who inject drug* or PWID)	1740
8	Injection drug use	injection drug "(use or user or usage or using)" or IDU	2794
9	People who use drugs	"people who use drugs" or PWUD	343
10	Illicit substance use	(illicit or street or illegal) adj2 (drug or substance) adj2 (use* or usage or using)	5848
11	opioid dependence	opioid adj2 (addict* or abus* or dependen* or misus* or problem* or disorder*)	15537
12	opiate dependence	opiate adj2 (addict* or abus* or dependen* or misus* or problem* or disorder*)	3475
13	narcotic dependence	narcotic adj2 (addict* or abus* or dependen* or misus* or problem* or disorder*)	1279
14	heroin	heroin	17865
15	stimulant use disorder	"stimulant use disorder"	40

16	exp crack cocaine	exp crack cocaine	1343
17	exp cocaine smoking	exp cocaine smoking	4
18	cocaine dependence	((cocaine or crack) adj2 (addict* or abus* or dependen* or misus* or problem* or disorder*))	11806
19	amphetamine dependence	(amphetamine or crystal methamphetamine or crystal meth) adj1 (addict* or abus* or dependen* or misus* or problem* or disorder*)	592
20	alcohol dependence	alcohol adj2 (addict* or abus* or dependen* or misus* or problem* or disorder*)	50104
21	cannabis dependence	cannabis adj2 (addict* or abus* or dependen* or disorder*)	1917
22	tobacco dependence	(tobacco or nicotine or smok*) adj2 (dependen* or disorder* or cessation)	45598
23	Diagnosis, Dual (Psychiatry)	Diagnosis, Dual (Psychiatry)	3372
24		1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23	337412
25	exp Patient-Centered Care	exp Patient-Centered Care	16653
26	Patient centered care	((patient or client or person) adj1 cent?red adj1 (care or treatment* or therap*))	20713
27	Patient focused care	((patient or client or person) adj1 focus?ed adj1 (care or treatment* or therap*))	425
28	Patient participation in treatment planning, process, decisions	(patient or client) adj1 (autonom* or involve* or control or empower*) adj1 (decision making or care or practic* or treatment* or plan*)	126
29	Collaborative care	collaborative adj1 (care or practic* or treatment* or plan*)	3803
30	Shared decision-making	(shared or joint or collaborative) adj2 decision making	6279
31	Therapeutic alliance	therapeutic alliance	9027
32	Relational practice	relational practic*	44

33	Enhanced patient-provider relationship	(physician or doctor or nurse or professional or provider) adj1 (patient or client) adj1 (enhanc* or alliance* or empower* or support*)	304
34	Enhanced patient-provider communication	(physician or doctor or nurse or professional or provider) adj1 (patient or client) adj1 communicat*	4230
35	Holistic Nursing	Holistic Nursing/	3135
36	Trauma informed care	trauma adj1 (cent?red or informed) adj1 (care or approach or treatment* or therap*)	263
37	Culturally safe care	cultural* adj1 (safe or sensitive) adj1 (care or approach or treatment* or therap*)	395
39	Family Systems Nursing	Family Systems Nursing	64
39	Expert patient program	expert patient program*	27
40		25 or 26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39	40281
41		24 and 40	896

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