

**Appendix 1: Medline Search Strategy (via Ovid)****Part 1**

1. Pain, Intractable/
2. Chronic Pain/
3. exp Back Pain/
4. Neck Pain/
5. exp Arthralgia/
6. Fibromyalgia/
7. exp Headache Disorders/
8. exp Arthritis/
9. exp Musculoskeletal Pain/
10. exp Neuralgia/
11. exp Nociceptive pain/
12. exp Pain, Postoperative/
13. Pain, Referred/
14. Diabetic neuropathies/
15. (pain\* or headache\* or migraine\* or neuralgia\* or neuropath\* or arthriti\* or osteo-arthriti\* or osteoarthritis\* or fibromyalg\* or arthralgia\* or myalgia\*).mp.
16. or/1-15
17. exp Narcotics/
18. (opioid\* or opiate\* or opium or papaver or morphine or meperidine or methadone or buprenorphine or fentanyl or hydrocodone or hydromorphone or oxycodone or oxymorphone or codeine or tramadol or narcotic\*).mp.
19. or/17-18
20. Deprescriptions/
21. Inappropriate Prescribing/
22. Prescriptions/
23. exp Drug Prescriptions/
24. exp Opioid-Related Disorders/
25. Drug Monitoring/
26. Pain Management/

27. (prescrib\* or prescrip\* or monitor\* or manag\* or treat\* or withdraw\* or ceas\* or cessation or stop\* or discontinu\* or reduc\* or taper\* or titrat\* or deprescrib\* or deprescrip\* or de-prescrib\* or de-prescrip\* or optim\*).mp.
28. or/20-27
29. (barrier\* or enabler\* or challeng\* or concern\* or facilitat\* or belief\* or believ\* or perception\* or attitude\* or perspective\* or preference\* or insight\* or view\* or experience\* or attitude\* or factor\*).mp.
30. 16 and 19 and 28 and 29

## Part 2

31. exp Qualitative research/
32. Interview/
33. Interviews as topic/
34. Focus groups/
35. exp Decision making/
36. exp Attitude to Health/
37. Attitude of Health Personnel/
38. Nursing methodology research/
39. (Qualitative or mixed-method\* or theme\* or thematic).mp.
40. ((semi-structured or semistructured or unstructured or informal or in-depth or indepth or face-to-face or structured or guide\*) adj3 (interview\* or discussion\* or questionnaire\*)).mp
41. (focus adj3 group\*).mp
42. (digital\* record\* or audiorecord\* or taperecord\* or videorecord\* or videotap\* or audio-record\* or tape-record\* or video-record\* or video-tap\*).mp.
43. or/31-42

## Total search strategy

44. 30 and 43