

Appendix 1: Search strategy

- 1 cancer pain/
- 2 neuropathic cancer pain.mp.
- 3 cancer related neuropathic pain.mp.
- 4 exp malignant neoplasm/
- 5 exp pain/
- 6 4 and 5
- 7 exp bone cancer/
- 8 exp bone pain/
- 9 mucositis.mp. or mucosa inflammation/
- 10 exp pharyngitis/
- 11 exp esophagitis/
- 12 exp intestine obstruction/ or malignant bowel obstruction.mp.
- 13 exp neuralgia/
- 14 4 and 13
- 15 1 or 2 or 3 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 14
- 16 exp anticonvulsive agent/
- 17 exp antidepressant agent/
- 18 exp local anesthetic agent/
- 19 adjuvant.mp.
- 20 opiate/
- 21 exp opiate agonist/
- 22 exp narcotic analgesic agent/
- 23 or/16-22
- 24 (combin\$ or cotreat\$ or co-treat\$ or coadministr\$ or co-administr\$ or synerg\$ or isobol\$ or "add on\$" or add-on\$).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]
- 25 exp randomized controlled trial/
- 26 exp controlled clinical trial/
- 27 exp clinical trial/
- 28 randomized.ab.
- 29 placebo.ab.
- 30 randomly.ab.
- 31 trial.ti.
- 32 or/25-31
- 33 15 and 23 and 24 and 32
- 34 limit 33 to english language