

Perioperative Pain Control in Patients Receiving Intrathecal Morphine Infusion for Chronic Pain: Does it Matter how we do it?

1

We e a eca e e e ca e e, e e,
de e ac ca de e be e ea a e , a d ac ce
afe a de ec e e de ce-ba ed ed c e.

I f e a e e e . I ce e e
a c e de ce d a e a e f e a a a d
e a a a ex e de e de e f c ea
e c e ed c ca d e a, a d ef ead a c ab a e
e a a a a e e ex e a a
e e a e a a a e e .

1. Grider JS, Brown RE, Colclough GW (2008) Perioperative management of patients with an intrathecal drug delivery system for chronic pain. *Anesth Analg* 107: 1393-1396.
2. Ruan X (2007) Acute pain management in patient on intrathecal opioid infusion for chronic pain. *Pain Physician* 10: 779-780.
3. Deer TR, Prager J, Levy R, Rathmell J, Buchser E, et al. (2012) Polyanalgesic Consensus Conference 2012: recommendations for the management of pain by intrathecal (intraspinial) drug delivery: report of an interdisciplinary expert panel. *Neuromodulation: Technology at the Neural Interface* 15: 436-466.
4. Sloan P (2008) Review of oral oxymorphone in the management of pain. *Ther Clin Risk Manag* 4: 777-787.
5. Sinatra RS, Lodge K, Sibert K, Chung KS, Chung JH, et al. (1989) A comparison of morphine, meperidine, and oxymorphone as utilized in patient-controlled analgesia following cesarean delivery. *Anesthesiology* 70: 585-590.
- 6.

-
19. Lemberg KK, Kontinen VK, Siiskonen AO, Viljakka KM, Yli-Kauhaluoma JT, et al. (2006) Antinociception by spinal and systemic oxycodone: why does the route make a difference? In vitro and in vivo studies in rats. *Anesthesiology* 105: 801-812.
20. Pöyhiä R, Kalso EA (1992) Antinociceptive effects and central nervous system depression caused by oxycodone and morphine in rats. *Pharmacol Toxicol* 70: 125-130.
21. Kalso E (2005) Oxycodone. *J Pain Symptom Manage* 29: S47-56.