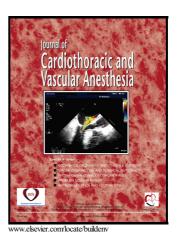
## Author's Accepted Manuscript

The effectiveness of intravenous parecoxib on the incidence of ipsilateral shoulder pain after thoracotomy: A randomized, double-blind, placebo-controlled trial

Tanyong Pipanmekaporn, Yodying Punjasawadwong, Somrat Charuluxananan, Worawut Lapisatepun, Pavena Bunburaphong, Settapong Boonsri, Apichat Tantraworasin, Nutchanart Bunchungmongkol



PII: S1053-0770(17)30526-8

DOI: http://dx.doi.org/10.1053/j.jvca.2017.05.048

Reference: YJCAN4184

To appear in: Journal of Cardiothoracic and Vascular Anesthesia

Cite this article as: Tanyong Pipanmekaporn, Yodying Punjasawadwong, Somrat Charuluxananan, Worawut Lapisatepun, Pavena Bunburaphong, Settapong Boonsri, Apichat Tantraworasin and Nutchanart Bunchungmongkol, The effectiveness of intravenous parecoxib on the incidence of ipsilateral shoulder pain after thoracotomy: A randomized, double-blind, placebo-controlled trial, *Journal of Cardiothoracic and Vascular Anesthesia*, http://dx.doi.org/10.1053/j.jvca.2017.05.048

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

### **ACCEPTED MANUSCRIPT**

#### Title page

The effectiveness of intravenous parecoxib on the incidence of ipsilateral shoulder pain after thoracotomy: A randomized, double-blind, placebo-controlled trial

Tanyong Pipanmekaporn, MD,<sup>1</sup> Yodying Punjasawadwong, MD,<sup>2</sup> Somrat Charuluxananan, MD,<sup>3</sup> Worawut Lapisatepun, MD,<sup>4</sup> Pavena Bunburaphong, MD,<sup>5</sup> Settapong Boonsri, MD,<sup>6</sup> Apichat Tantraworasin, MD,<sup>7</sup> Nutchanart Bunchungmongkol, MD.<sup>8</sup>

- <sup>1</sup> Department of Anesthesiology, Faculty of Medicine, Chiang Mai University, Chiang Mai, 50200, Thailand. Email address: tanyong24@gmail.com
- <sup>2</sup> Department of Anesthesiology, Faculty of Medicine, Chiang Mai University, Chiang Mai, 50200, Thailand. Email address: ypunjasa@gmail.com
- <sup>3</sup> Department of Anesthesiology, Faculty of Medicine, Chulalongkorn University, Bangkok, 10330, Thailand. Email address: somratcu@hotmail.com
- <sup>4</sup> Department of Anesthesiology, Faculty of Medicine, Chiang Mai University, Chiang Mai, 50200, Thailand. Email address: wlapisat@hotmail.com
- <sup>5</sup> Department of Anesthesiology, Faculty of Medicine, Chulalongkorn University, Bangkok, 10330, Thailand. Email address: bpavena1@yahoo.com
- <sup>6</sup> Department of Anesthesiology, Faculty of Medicine, Chiang Mai University, Chiang Mai, 50200, Thailand. Email address: settapong@hotmail.com

#### Download English Version:

# https://daneshyari.com/en/article/8618842

Download Persian Version:

https://daneshyari.com/article/8618842

<u>Daneshyari.com</u>