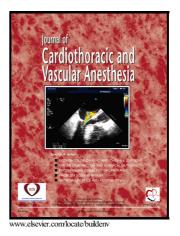
Author's Accepted Manuscript

Shoulder Pain after Thoracic Surgery: Type and Time Course, a Prospective Cohort Study

Morten R. Blichfeldt-Eckhardt, Claus Andersen, Helle Ørding, Peter B. Licht, Palle Toft



 PII:
 S1053-0770(16)30093-3

 DOI:
 http://dx.doi.org/10.1053/j.jvca.2016.04.032

 Reference:
 YJCAN3671

To appear in: Journal of Cardiothoracic and Vascular Anesthesia

Received date: 2 March 2016

Cite this article as: Morten R. Blichfeldt-Eckhardt, Claus Andersen, Helle Ørding, Peter B. Licht and Palle Toft, Shoulder Pain after Thoracic Surgery: Type and Time Course, a Prospective Cohort Study, *Journal of Cardiothoracic and Vascular Anesthesia*, http://dx.doi.org/10.1053/j.jvca.2016.04.032

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.

Shoulder Pain after Thoracic Surgery:

Type and Time Course, a Prospective Cohort Study.

Morten R. Blichfeldt-Eckhardt M.D^{a,b}, Claus Andersen Ph.D^b, Helle Ørding DMSci^a, Peter B.

Licht Ph.D^c, Palle Toft DMSci^b

^a Department of Anesthesiology, Vejle Hospital, Kabbeltoft 25, DK-7100 Vejle, Denmark. oerding@dadlnet.dk ^b Department of Anesthesiology and Intensive Care, Odense University Hospital, Sdr. Boulevard 29, DK-5000 Odense, Denmark. claus.andersen@rsyd.dk; palle.toft@rsyd.dk

^c Department of Cardiothoracic Surgery, Odense University Hospital, Odense, Denmark. peter.licht@rsyd.dk

Corresponding Author

Morten Rune Blichfeldt-Eckhardt

Dept. of Anesthesiology and Intensive Care, Odense University Hospital

Sdr. Boulevard 29, DK- 5000 Odense C, Denmark

+45 65414721, +45 66113415 (fax)

morten.rune.blichfeldt-eckhardt@rsyd.dk

Funding: Dept. of Anesthesiology and Intensive Care, Odense University Hospital, University of Southern Denmark

Acknowledgments: None

Abbreviated title: Ipsilateral shoulder pain after thoracic surgery.

Conflict of interests: The authors declare no conflicts of interest.

Download English Version:

https://daneshyari.com/en/article/5582348

Download Persian Version:

https://daneshyari.com/article/5582348

Daneshyari.com