

Accepted Manuscript

Value of the Oxygenation Index During One Lung Ventilation For Predicting Respiratory Complications After Thoracic Surgery

Bhiken I. Naik M.B.B.Ch, Douglas A. Colquhoun M.B Ch.B, MSc, MPH, Isaac A. Shields M.D., Marcel E. Durieux M.D., Ph.D., Randal S. Blank M.D., Ph.D.

PII: S0883-9441(16)30469-5
DOI: doi: [10.1016/j.jcrc.2016.09.001](https://doi.org/10.1016/j.jcrc.2016.09.001)
Reference: YJCRC 52267

To appear in: *Journal of Critical Care*



Please cite this article as: Naik Bhiken I., Colquhoun Douglas A., Shields Isaac A., Durieux Marcel E., Blank Randal S., Value of the Oxygenation Index During One Lung Ventilation For Predicting Respiratory Complications After Thoracic Surgery, *Journal of Critical Care* (2016), doi: [10.1016/j.jcrc.2016.09.001](https://doi.org/10.1016/j.jcrc.2016.09.001)

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 proof before it is published in its final 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.

**Value of the Oxygenation Index During One Lung Ventilation For Predicting
Respiratory Complications After Thoracic Surgery**

Bhiken I. Naik, M.B.B.Ch,^a
naik@virginia.edu

Douglas A. Colquhoun M.B Ch.B, MSc, MPH^b
Douglas.colquhoun@gmail.com

Isaac A. Shields, M.D.^a
IAS9Y@hscmail.mcc.virginia.edu

Marcel E. Durieux, M.D., Ph.D.^a
durieux@virginia.edu

Randal S. Blank, M.D., Ph.D.^a
RSB8P@hscmail.mcc.virginia.edu

a: Department of Anesthesiology, University of Virginia, PO Box 800710 Charlottesville, VA

b: Department of Anesthesiology, University of Michigan, 1500 E. Medical Center Drive Ann Arbor, MI 48109

Corresponding author: Bhiken I. Naik. University of Virginia Health System, Department of Anesthesiology, Box 800710, Charlottesville, VA 22908
naik@virginia.edu

Sources of Financial Support: This work was funded by the Department of Anesthesiology, University of Virginia Health System (Charlottesville, VA)

Running Title: One Lung Ventilation Oxygenation Index And Complications

There are no conflicts of interest to disclose.

Keywords: One-lung Ventilation, Oxygenation Index, Postoperative Pulmonary Complications, Forced Expiratory Volume

Download English Version:

<https://daneshyari.com/en/article/8620805>

Download Persian Version:

<https://daneshyari.com/article/8620805>

[Daneshyari.com](https://daneshyari.com)