### **Accepted Manuscript**

Diversity of methacholine dose-response curves among asymptomatic non-asthmatics

Christianne M. Blais, Beth E. Davis, Donald W. Cockcroft

PII: S0954-6111(17)30341-4

DOI: 10.1016/j.rmed.2017.10.002

Reference: YRMED 5269

To appear in: Respiratory Medicine

Received Date: 29 July 2017

Revised Date: 13 September 2017

Accepted Date: 5 October 2017

Please cite this article as: Blais CM, Davis BE, Cockcroft DW, Diversity of methacholine doseresponse curves among asymptomatic non-asthmatics, *Respiratory Medicine* (2017), doi: 10.1016/j.rmed.2017.10.002.

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.



#### ACCEPTED MANUSCRIPT

# Diversity of methacholine dose-response curves among asymptomatic non-asthmatics

Christianne M. Blais BSc (Hons)<sup>a</sup>, Beth E. Davis PhD<sup>a,b</sup> and Donald W. Cockcroft MD<sup>a,b</sup>

 <sup>a</sup> University of Saskatchewan, College of Medicine Department of Physiology
 107 Wiggins Road
 Saskatoon, SK S7N 5E5 Canada

<sup>b</sup> University of Saskatchewan, College of Medicine Department of Medicine, Division of Respirology, Critical Care and Sleep Medicine 103 Hospital Drive Saskatoon, SK S7N OW8 Canada

#### Correspondence To:

Dr. Don Cockcroft
Division of Respirology, Critical Care and Sleep Medicine
Department of Medicine
University of Saskatchewan
103 Hospital Drive, Ellis Hall, 5<sup>th</sup> Floor
SASKATOON, SK S7N OW8 CANADA

Phone: (306) 844-1446 Fax: (306) 844-1532

E-mail: don.cockcroft@usask.ca

**Funding Source:** This work was supported by a University of Saskatchewan College of Medicine Graduate (Master's) Student Award.

Number of Tables: 1Number of Figures: 1

**Keywords:** hyperresponsive, non-hyperresponsive, methacholine challenge testing

Word Count: 993/1000

#### Download English Version:

## https://daneshyari.com/en/article/8820073

Download Persian Version:

https://daneshyari.com/article/8820073

<u>Daneshyari.com</u>