## Accepted Manuscript

Ethnic Dependent Differences in Diagnostic Accuracy of Glycated Hemoglobin (HbA1c) in Canadian adults

Ronald A Booth, Ying Jiang, Howard Morrison, Heather Orpana, Susan Rogers Van Katwyk, Chantal Lemieux

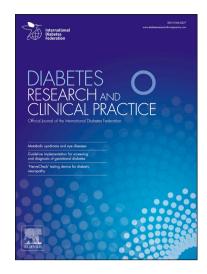
PII: S0168-8227(17)30893-8

DOI: https://doi.org/10.1016/j.diabres.2017.11.035

Reference: DIAB 7155

To appear in: Diabetes Research and Clinical Practice

Received Date: 30 May 2017 Revised Date: 3 November 2017 Accepted Date: 28 November 2017



Please cite this article as: R.A. Booth, Y. Jiang, H. Morrison, H. Orpana, S. Rogers Van Katwyk, C. Lemieux, Ethnic Dependent Differences in Diagnostic Accuracy of Glycated Hemoglobin (HbA1c) in Canadian adults, *Diabetes Research and Clinical Practice* (2017), doi: https://doi.org/10.1016/j.diabres.2017.11.035

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**

# Ethnic Dependent Differences in Diagnostic Accuracy of Glycated Hemoglobin (HbA1c) in Canadian adults.

Ronald A Booth<sup>1,2</sup>, Ying Jiang<sup>3</sup>, Howard Morrison<sup>3</sup>, Heather Orpana<sup>3,4</sup>, Susan Rogers Van

Katwyk<sup>3,5</sup>, and Chantal Lemieux<sup>4</sup>

<sup>1</sup>Division of Biochemistry, The Ottawa Hospital.

<sup>2</sup>Department of Pathology and Laboratory Medicine, University of Ottawa

<sup>3</sup>Social Determinants and Science Integration Directorate, Public Health Agency of Canada

<sup>4</sup> School of Psychology, University of Ottawa

<sup>5</sup>School of Epidemiology, Public Health and Preventive Medicine, University of Ottawa

\* Corresponding Author: Dr. Ronald A Booth

Division of Biochemistry The Ottawa Hospital

501 Smyth Rd. Ottawa, CANADA

K1H 8L6

Telephone: (613) 737-8899 x79095

E-mail: rbooth@toh.ca

Concise Title: Diagnostic accuracy of Glycated Hemoglobin

Word Count: Abstract: 250

Text: 2567

Tables and figures: 4

#### **Conflict of Interest.**

The authors certify that they have NO affiliations with or involvement in any organization or entity with any financial interest (such as honoraria; educational grants; participation in speakers' bureaus; membership, employment, consultancies, stock ownership, or other equity interest; and expert testimony or patent-licensing arrangements), or non-financial interest (such as personal or professional relationships, affiliations, knowledge or beliefs) in the subject matter or materials discussed in this manuscript.

#### Download English Version:

# https://daneshyari.com/en/article/8630250

Download Persian Version:

https://daneshyari.com/article/8630250

<u>Daneshyari.com</u>