

# Author's Accepted Manuscript

Bedside Blood Glucose Monitoring in Critically Ill Patients: comparison between arterial and capillary glucose

Xu Li, Yanquan Ma, Tianlu Chen, Jie Tang, Xiaochun Ma



PII: S0002-9629(17)30268-9  
DOI: <http://dx.doi.org/10.1016/j.amjms.2017.05.005>  
Reference: AMJMS459

To appear in: *The American Journal of the Medical Sciences*

Received date: 11 September 2016

Revised date: 11 May 2017

Accepted date: 11 May 2017

Cite this article as: Xu Li, Yanquan Ma, Tianlu Chen, Jie Tang and Xiaochun Ma, Bedside Blood Glucose Monitoring in Critically Ill Patients: comparison between arterial and capillary glucose, *The American Journal of the Medical Sciences*, <http://dx.doi.org/10.1016/j.amjms.2017.05.005>

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.

**Bedside Blood Glucose Monitoring in Critically Ill Patients: comparison between arterial and capillary glucose**

Xu Li, MD <sup>1\*</sup>, Yanquan Ma, BM <sup>2</sup>, Tianlu Chen, MM <sup>1</sup>, Jie Tang, MM <sup>1</sup>, Xiaochun Ma, MD <sup>1\*</sup>

<sup>1</sup> Department of Intensive Care Unit, the First Affiliated Hospital, China Medical University, Bei-er Road 92, Shenyang 110001, Liaoning, PR China

<sup>2</sup> Department of Intensive Care Unit, General Hospital of Panjin Oilfield, Yingbin Road 26, Xinglongtai District, Panjin 124010, Liaoning, PR China

Corresponding authors: Tel.:+86 024 83282261; fax: +86 024 83282631.

E-mail addresses: vincentzh002@outlook.com (Xu Li), lx2008yy@gmail.com (Xiaochun Ma)

**[Key Words]** Critically ill patient; Blood glucose monitoring; Glucometer; Blood gas analyzer

**Conflict of interest:** The authors report no conflicts of interest.

**Acknowledgments:** This work was supported by Natural Science Foundation of China (81671936).

**Running title:** Bedside blood glucose monitoring in ICU

Download English Version:

<https://daneshyari.com/en/article/8651865>

Download Persian Version:

<https://daneshyari.com/article/8651865>

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