

Author's Accepted Manuscript

Pentraxin 3 (PTX3) Levels in Bronchoalveolar Lavage Fluid of Lung Transplant Recipients with Invasive Aspergillosis PTX3 and BAL GM

Dima Kabbani, Archana Bhaskaran, Lianne G. Singer, Alyajahan Bhimji, Coleman Rotstein, Shaf Keshavjee, W. Conrad Liles, Shahid Husain



PII: S1053-2498(17)31750-3
DOI: <http://dx.doi.org/10.1016/j.healun.2017.04.007>
Reference: HEALUN6499

To appear in: *Journal of Heart and Lung Transplantation*

Cite this article as: Dima Kabbani, Archana Bhaskaran, Lianne G. Singer, Alyajahan Bhimji, Coleman Rotstein, Shaf Keshavjee, W. Conrad Liles and Shahid Husain, Pentraxin 3 (PTX3) Levels in Bronchoalveolar Lavage Fluid of Lung Transplant Recipients with Invasive Aspergillosis PTX3 and BAL GM, *Journal of Heart and Lung Transplantation*, <http://dx.doi.org/10.1016/j.healun.2017.04.007>

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.

Title: Pentraxin 3 (PTX3) Levels in Bronchoalveolar Lavage Fluid of Lung Transplant Recipients with Invasive Aspergillosis

Short Title: PTX3 and BAL GM

Authors: Dima Kabbani, MD¹, Archana Bhaskaran, MBBS², Lianne G. Singer, MD³, Alyajahan Bhimji⁴, Coleman Rotstein, MD⁴, Shaf Keshavjee, MD⁵, W. Conrad Liles, MD, PhD⁶, and Shahid Husain, MD, MS⁴

Affiliations: ¹Division of Infectious Diseases, University of Alberta, Edmonton, Alberta, Canada;

²Division of Infectious Diseases and International Medicine, Department of Medicine, University of Minnesota, Minneapolis, MN, USA; ³Division of Respiriology, Department of Medicine, University

Health Network, University of Toronto, Toronto, Ontario, Canada; ⁴Division of Infectious Diseases, Multi-Organ Transplant Program, University of Toronto, University Health Network, Toronto, Ontario,

Canada; ⁵Latner Thoracic Surgery Research Laboratories, Toronto General Research Institute and

Division of Thoracic Surgery, University Health Network, University of Toronto, Toronto, Ontario,

Canada; ⁶Department of Medicine, University of Washington, Seattle, WA, USA

Corresponding Author:

Shahid Husain, MD

585 University Avenue, 11 PMB 138

Toronto, Ontario M5G 2N2

Canada

Telephone: (416) 340-4800 ext. 3144

Fax: (416) 340-5442

Email: shahid.husain@uhn.ca

Download English Version:

<https://daneshyari.com/en/article/5615689>

Download Persian Version:

<https://daneshyari.com/article/5615689>

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