Author's Accepted Manuscript

Role of Viral Bioaerosols in Nosocomial Infections and Measures for Prevention and Control

Bing-Yuan, Yun-Hui Zhang, Nancy HL Leung, Benjamin J Cowling, Zi-Feng Yang



PII:S0021-8502(17)30140-4DOI:https://doi.org/10.1016/j.jaerosci.2017.11.011Reference:AS5223

To appear in: Journal of Aerosol Science

Received date: 9 April 2017 Revised date: 21 November 2017 Accepted date: 23 November 2017

Cite this article as: Bing-Yuan, Yun-Hui Zhang, Nancy HL Leung, Benjamin J Cowling and Zi-Feng Yang, Role of Viral Bioaerosols in Nosocomial Infections and Measures for Prevention and Control, *Journal of Aerosol Science*, https://doi.org/10.1016/j.jaerosci.2017.11.011

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.

ACCEPTED MANUSCRIPT

Journal of Aerosol Science

Reviews

Role of Viral Bioaerosols in Nosocomial Infections and Measures for Prevention and Control

Bing-Yuan^{1,2*}, Yun-Hui Zhang^{2*}, Nancy HL Leung³, Benjamin J Cowling^{3#}, Zi-Feng Yang^{1#}.

1. State Key Laboratory of Respiratory Disease, National Clinical Research Center for Respiratory Disease, First Affiliated Hospital of Guangzhou Medical University, Guangzhou, China.

Address: No. 151, Yanjiangxi Road, Yuexiu District, Guangzhou, Guangdong province, 510120 PR China

2 . Department of Respiration, First People's Hospital of Yunnan Province, 157, Jinbi Road, Kunming, Yunnan 650032, PR China

3. WHO Collaborating Centre for Infectious Disease Epidemiology and Control, School of Public Health, Li Ka Shing Faculty of Medicine, The University of Hong Kong, Pokfulam Road, Hong Kong SAR, China.

^{*}Contributed equally

[#]Correspondance to:

Zifeng Yang

The First Affiliated Hospital of Guangzhou Medical University, No.151, Yanjiangxi Road, Guangzhou, Guangdong, China; Tel: +862083205181; E-mail: jeffyah@163.com

Benjamin J Cowling,

WHO Collaborating Centre for Infectious Disease Epidemiology and Control, School of Public Health, Li Ka Shing Faculty of Medicine, The University of Hong Kong, Pokfulam Road, Hong Kong SAR, China ; bcowling@hku.hk.

Download English Version:

https://daneshyari.com/en/article/8865305

Download Persian Version:

https://daneshyari.com/article/8865305

Daneshyari.com