

Name of journal: *World Journal of Methodology*

ESPS Manuscript NO: 21600

Manuscript Type: Observational Study

Efficient management and maintenance of ultrasonic nebulizers to prevent microbial contamination

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Abstract

AIM: We sought the cause of *Burkholderia cepacia* complex (Bcc) infection

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... No data support the benefit of TOBI in the management of acute exacerbations of pulmonary ... This class of nebulizer produces the most consistent and efficient aerosol, 24 but has a ... age, and disease (obstruction or inflammation), also have some effect on efficiency of aerosol ...

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Home nebulizer use among patients with cystic fibrosis

M Rosenfeld, J Emerson, S Astley, P Joy... - The Journal of ..., 1998 - Elsevier

... Format; RIS (for EndNote, Reference Manager, ProCite); BibTeX; Text; RefWorks Direct ... operating conditions, a wide intrabrand and interbrand variability exists in nebulizer efficiency. ... extensive investigation of nebulizer performance after repeated use, maintenance practices that ...

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Guideline for prevention of nosocomial pneumonia

OC Tablan, LJ Anderson, NH Arden... - Infection ..., 1994 - Cambridge Univ Press

... devices that produce large amounts of aerosol droplets <4 μm via ultrasound, spinning disk ... iza~izsJs" When the fluid in the reservoir of a nebulizer becomes contaminated ... IALPNEUMONIA Risk Factors Infection Control Measures Suggested to Prevent Nosocomial Pneumonia ...

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Inhalation of antibiotics in cystic fibrosis

DJ Touw, RW Brimicombe, ME Hodson... - European ..., 1995 - Eur Respiratory Soc

... courses of intravenous anti- pseudomonal antibiotics [4, 9]. An interesting option for maintenance treatment of ... Efficiency increased with airflow rate and volume to be nebulized. ... be concluded that for each drug solution to be nebulized the most efficient nebulization system has to ...

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Contamination of mechanical ventilators with tubing changes every 24 or 48 hours

DE Craven, MG Connolly Jr... - ... England Journal of ..., 1982 - Mass Medical Soc

... A hospital outbreak of Serratia marcescens associated with ultrasonic nebulizers. Ann Intern Med. 1968; 69:719-29. CrossRef | Web of Science | Medline. ... 16. Recommendations for the disinfection and maintenance of respiratory therapy equipment. ... (2000) Efficiency and Safety ...

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作者: AH Kendrick - 2003 - 被引用次数: 34 - 相关文章

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Ultrasonic spirometers, where the parts of the flow head are in contact with the filters were subsequently shown to have a bacterial retention efficiency of about 67%. on the cleaning and maintenance their nebulizers and compressors.

[DOC] Delivery of inhaled medication in adults - Stanford University

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Inhaled steroids have a central role in the management of asthma ... All three types of devices can be used to efficiently deliver medication to Small volume ultrasonic nebulizers are commercially available for delivery of inhaled provides a reliable dose of the drug, and is free from the risk of bacterial contamination.

缺少字词: maintenance

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