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INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY®

Infection Control Recommendations for Patients With Cystic Fibrosis: Microbiology, Important Pathogens, and Infection Control Practices to Prevent Patient-to-Patient Transmission

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INFECTION CONTROL AND HOSPITAL EPIDEMIOLOGY®

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Abbreviations Used in Text

ABPA - allergic bronchopulmonary aspergillosis

AFB - acid-fast bacillus

ATS - American Thoracic Society

BCSA - Burkholderia cepacia selective agar

CF - cystic fibrosis

CFF - Cystic Fibrosis Foundation

CFU - colony-forming units

 FEV_1 - forced expiratory volume in 1 second

HCW - healthcare worker

HEPA - high efficiency particulate air (filtration)

HICPAC - Healthcare Infection Control Practices Advisory Committee

HIV - human immunodeficiency virus

ICU - intensive care unit

IL-8 - interleukin 8

LPS - lipopolysaccharide

MAC - Mycobacterium avium complex

MAI - Mycobacterium avium-intracellulare

MDRO - multidrug-resistant organisms

MMWR - Morbidity and Mortality Weekly Report

MRSA - methicillin-resistant *Staphylococcus aureus*

MSSA - methicillin-susceptible Staphylococcus aureus

NALC-NaOH - N-acetyl-L-cysteine and sodium hydroxide

NTM - nontuberculous mycobacteria

OFPBL - oxidative fermentative polymyxin B bacitracin lactose agar

PFGE - pulsed-field gel electrophoresis

PC - Pseudomonas cepacia agar

RFLP - restriction fragment length polymorphism

RSV - respiratory syncytial virus

VRE - vancomycin-resistant enterococci