# Infection Control Hospital Epidemiology

Volume 45, No 8 August 2024



Artist: Michael Calderwood







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#### About the cover:



Title: In Our Hands, 2023

Beginning with volume 43 (January 2022), the cover of *Infection Control & Hospital Epidemiology* (ICHE) will feature art inspired by or reflective of topics within the scope of the journal and their impact on patients, healthcare personnel and our society. These topics include healthcare-associated infections, antimicrobial resistance, and healthcare epidemiology. The intent is to feature original artwork that has been created by individuals who have a personal connection to one or more of these topics through their clinical work, research, or experience as a patient or an affected patient's family member, friend or advocate. The goal is to provide readers with a visual reminder of the human impact of the topics addressed in the journal and the importance of the work being done by those who read or contribute to ICHE and by all who are trying to make healthcare safer through the elimination of healthcare-associated infections.

For more information about the ICHE cover and how to submit artwork for consideration for a future cover, please visit the ICHE website: https://www.cambridge.org/core/journals/infection-control-and-hospital-epidemiology/front-covers

**Artist:** Michael Calderwood, MD, MPH **Medium:** Acrylic paints on canvas

#### Dr. Calderwood spoke to ICHE about his artwork.

What was the inspiration for this artwork? Over the years, there have been many campaigns to improve hand hygiene in health care facilities (e.g., "Clean Hands Save Lives," "My Health is in Your Hands," "Speak up for Clean Hands"). During the past few years, though, the concept of the hand has taken on other meanings, as those in the healthcare community have lent a hand across a myriad of settings, have held the hand of patients, family, friends, and fellow healthcare workers who were suffering, and have stood hand-in-hand in facing the unknown, overcoming obstacles, and navigating the path forward. A hand held in an upward position, as shown in the painting, is also a means of saying "stop" or more specifically "prevent" as written on the palm. Whether it be in areas of HAI prevention, antimicrobial stewardship, outbreak investigation, diagnostic stewardship, or one of the many other topics covered within the pages of ICHE, the idea of prevention is one where safe and effective patient care is front and center in everything that we do. We are strongest when we work together toward a better future, recognizing that we each have something to teach, and we each have something to learn. As for the colors chosen in my art, many of our infection prevention strategies are targeted at infections involving blood, urine, wounds, stool, and water. You will see these each depicted, melding into a singular patina reminding us once again to wash our hands, as clean hands really do save lives.

What is your personnel connection to the content of ICHE? I am an active member of the Society for Healthcare Epidemiology of America (SHEA), having served on multiple committees, including the Publications Committee. I am both an author and a reviewer for ICHE. Recently, I was lead author on the 2022 update of the surgical site infection prevention section of the Compendium of Strategies to Prevent Healthcare-Associated Infections in Acute Care Hospitals. I have served in leadership roles in hospital epidemiology and antimicrobial stewardship, and I currently oversee both disciplines in my role as Chief Quality Officer at Dartmouth Hitchcock Medical Center.

Dr. Calderwood is the Chief Quality Officer for Dartmouth Hitchcock Medical Center in Lebanon, New Hampshire, USA. He is an Associate Professor of Medicine at the Geisel School of Medicine at Dartmouth and a staff physician in Infectious Disease & International Health.

Cover image: In Our Hands, 2023





#### **Faculty Position:**

#### **Attending Infectious Diseases Physician & Medical Director of Infection Control**

Massachusetts General Hospital, Department of Medicine, Division of Infectious Diseases Mass General Brigham, Massachusetts General Hospital, Infection Control

The Massachusetts General Hospital (MGH) Division of Infectious Diseases, Harvard Medical School, and Mass General Brigham (MGB) Infection Control are seeking clinical faculty member/s interested in a career as an academic clinician and infection prevention and control. The position is for an Attending Infectious Diseases (ID) physician (0.5 FTE) and Site Medical Director for MGH Infection Control (IC) (0.5 FTE).

Applications are accepted through Taleo, where a detailed job description is available <a href="https://partners.taleo.net/careersection/ex/jobdetail.ftl?job=3305894&tz=GMT-04%3A00&tzname=America%2FNew">https://partners.taleo.net/careersection/ex/jobdetail.ftl?job=3305894&tz=GMT-04%3A00&tzname=America%2FNew York.</a>

The deadline for applications is November 15, 2024, and will be accepted on a rolling basis. Questions can be addressed to Alyssa Bradford (abradford4@mgb.org).

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