

Special Issue

Recent Research on Bloodstream Infections

Message from the Guest Editors

Bloodstream infections frequently complicate community-acquired infections and are also among the most common hospital-acquired infections. Several changes are noted nowadays regarding the epidemiology and microbiology of both community-acquired bloodstream infections and hospital-acquired ones. These changes, mostly seen in hospital-acquired infections, are associated with the increasing prevalence of multidrug resistant microorganisms, either Gram-positives, such as methicillin-resistant *Staphylococcus aureus* and vancomycin-resistant *Enterococcus*, or Gram-negatives, such as *Acinetobacter baumannii*, carbapenem-resistant Enterobacterales, and multidrug-resistant *Pseudomonas*. In an attempt to better understand the problem of bloodstream infections, this Special Issue aims to gather research studies and reviews related to the epidemiology and microbiology of bloodstream infections, as well as the clinical characteristics, treatment, and outcomes of patients with bloodstream infections.

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About the Journal

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics.

Pathogens is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

Editor-in-Chief

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