

Special Issue

Updates in Infective Endocarditis—2nd Edition

Message from the Guest Editors

Many uncertainties remain about the optimal therapeutic approach to IE. This includes both surgical, novel percutaneous interventions, and antimicrobial therapies. Physicians in the field require updates on contemporary advances in IE management. This Special Issue will serve the purpose of updating clinicians on the epidemiology, diagnosis, and management of IE in the current era. The focus of this Special Issue will be on advances made in the following areas of research, though research in other areas within the field of IE is also welcome.

- Trends in the epidemiology of IE;
- Pathogen-specific risks for IE;
- Culture-negative IE;
- Risk scores for echocardiography;
- Diagnostic imaging in IE;
- Microbiologic diagnosis of IE;
- Dogma and uncertainties in antimicrobial therapy for IE;
- Surgical management of IE;
- AngioVac for IE;
- Phage therapy for IE;
- Antibiotic prophylaxis for dental procedures;
- IE in people who inject drugs;
- IE complicating transcatheter aortic valve replacement (TAVR).

Guest Editors

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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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