



*healthcare*



an Open Access Journal by MDPI

## The Outcome of Sepsis: Second Edition

Guest Editors:

**Dr. Krzysztof Laudanski**

Department of Anesthesiology  
and Perioperative Medicine,  
Mayo Clinic, Rochester, MN  
55902, USA

**Dr. Daniel A. Diedrich**

Department of Anesthesiology  
and Perioperative Medicine,  
Mayo Clinic, Rochester, MN  
55902, USA

Deadline for manuscript  
submissions:

**closed (31 July 2023)**

### Message from the Guest Editors

Sepsis remains the top reason for mortality and morbidity in intensive care, affecting both developed and developing countries. Despite research advancements, there is limited knowledge about medium- and long-term outcomes of the host response to bacterial, viral and parasitic pathogens.

Given the importance of the subject and success of the first edition, we would like to explore this topic further.

The second issue will be open to any subject related to the determinants, outcomes, conceptual framework, simulation, estimates and intervention related to medium- (months) and long-term (years) outcomes of a variety of pathogen–host interactions. Topics of interest include, but are not limited to, the following:

- Conceptual framework related to evolution of the pathogen–host interaction
- Determinants of the unfavorable resolution of the post-infection sequela;
- Clinical, societal and economical impact of post-infection resolution
- Disparities leading to bias in outcomes
- Comparative studies focusing on different countries and healthcare systems
- Estimates of impact
- Interventions leading to improving long-term outcome of inflammatory sequel



[mdpi.com/si/153248](https://mdpi.com/si/153248)

# Special Issue



# healthcare



an Open Access Journal by MDPI

## Editor-in-Chief

### Dr. Rahman Shiri

Finnish Institute of Occupational  
Health, FI-00032 Työterveyslaitos,  
Finland

## Message from the Editor-in-Chief

*Healthcare* is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with *Healthcare* and its members receive discounts on article processing charges.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [SCIE](#) and [SSCI \(Web of Science\)](#), [PubMed](#), [PMC](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (*Health Policy & Services*) / CiteScore - Q2 (*Leadership and Management*)

## Contact Us

---

Healthcare Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/healthcare](http://mdpi.com/journal/healthcare)  
[healthcare@mdpi.com](mailto:healthcare@mdpi.com)  
[X@HealthcareMDPI\\_](#)