

## Special Issue

# Epidemiology of Vector-Borne Pathogens

### Message from the Guest Editor

Vector-borne infectious diseases are emerging across the world. In recent years, these diseases have attracted great attention, especially from the medical community and public health authorities. Interactions among pathogens, hosts, and the environment influence the emergence of vector-borne infections. Environmental, ecological, and demographic factors contribute to the emergence and re-emergence of vector-borne infectious diseases in parallel with the progressive evolution of their aetiological agents. This Special Issue aims to elucidate various epidemiological aspects of different vector-borne diseases. Unpublished data about the distribution and the determinants of these diseases in the population are highly encouraged. We invite you to submit manuscripts that investigate factors that influence the incidence, emergence, and re-emergence of vector-borne infections, and provide new data on their aetiological agents, transmission, outbreak investigations, surveillance, and treatment effects. A proper understanding of epidemiology is crucial for the planning of public health measures and for preventing vector-borne diseases.

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### Guest Editor

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### Deadline for manuscript submissions

30 September 2026



## Pathogens

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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.

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### Editor-in-Chief

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