

Special Issue

Tick-Borne Threats in Europe: From Epidemiology to the Impact of Vaccination

Message from the Guest Editors

Tick-borne diseases, particularly Lyme borreliosis and tick-borne encephalitis (TBE), represent an increasing public health threat in Europe. In recent years, the number of surveillance-reported cases of Lyme borreliosis and TBE have increased in several European countries. Fortunately, vaccines are available or are under development for the prevention of Lyme borreliosis and TBE. Our aim in launching this Special Issue is to describe the epidemiology of Lyme borreliosis and TBE, particularly the public health burden of these diseases, and to report on efforts to prevent these tick-borne diseases, including addressing challenges in enhancing vaccine uptake and complying with national recommendations on vaccine use. This Special Issue will focus on the epidemiology of Lyme borreliosis and TBE, particularly on the public health burden of these diseases. It will also explore the impact of preventive measures, including vaccines, against Lyme disease and TBE and its current and future challenges for implementation. This Special Issue is open to all researchers involved in research on Lyme disease and TBE in Europe. Original research articles, reviews, and case reports are welcome.

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

Prof. Dr. Hinh Ly

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