



an Open Access Journal by MDPI

Hepatitis E Virus (HEV) Infection among Humans and Animals: Epidemiology, Clinical Characteristics, Treatment and Prevention

Guest Editors:

Dr. Jelena Prpić

Croatian Veterinary Institute, Savska Cesta 143, 10000 Zagreb, Croatia

Dr. Magdalena Baymakova

Department of Infectious Diseases, Military Medical Academy, Sofia, Bulgaria

Deadline for manuscript submissions: closed (30 January 2024)

Message from the Guest Editors

In recent decades, the topic of zoonotic infections has become increasingly relevant and important. Hepatitis E virus (HEV) is a zoonotic infection. The main reservoirs of HEV are wild boars and domestic pigs. In addition, this infection has been found in dogs, cats, horses, cattle, sheep, goats and other species. In humans, HEV most commonly affects immunocompromised individuals (HIVpositive persons, oncology patients, transplanted persons etc.). It is also known from the scientific literature that the main transmission mechanisms of HEV are contaminated drinking water (in developing countries) and the consumption of poorly thermally processed pork meat and pork products (in developed countries).

Authors are invited to submit reviews, original articles, short communications, and case reports.



mdpi.com/si/145768







an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Hinh Ly

Department of Veterinary & Biomedical Sciences, University of Minnesota, Twin Cities, MN, USA

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.

Author Benefits

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

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS, and other databases.

Journal Rank: JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*General Immunology and Microbiology*)

Contact Us

Pathogens Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/pathogens pathogens@mdpi.com X@Pathogens_MDPI