

Special Issue

Surveillance, Prevention and Control of Sexually Transmitted Infections

Message from the Guest Editor

Sexually transmitted infections continue to have a high incidence, generating a significant burden of morbidity and mortality in various population groups, including newborns. The highest incidence of STIs is caused by eight main agents: curable ones, including syphilis, gonorrhea, chlamydia, and trichomoniasis, and viral infections, such as hepatitis B, herpes simplex, human papillomavirus, and HIV. In addition, important agents that have recently emerged include mycoplasmas, *Shigella* sp., Mpox, and Zika, among others. The presence of resistant strains is also increasing, with *N. gonorrhoeae* being the most relevant case. STI control requires comprehensive surveillance, prevention, diagnosis, and treatment strategies, considering the variability of key groups and the serious problem of stigma and discrimination associated with these diseases. Research on STIs is crucial to contain their spread. This Special Issue aims to be a platform where different academic groups can converge to present their results in areas such as experimental studies, health systems, epidemiology, and care, as well as any other fields related to STIs.

Guest Editor

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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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