Special Issue

Antibiotic Stewardship in Ambulatory Care Settings

Message from the Guest Editors

Antimicrobial stewardship has become important due to the global rise in antimicrobial resistance. Primary care practices and urgent care facilities have been the most common settings for stewardship evaluations, although subspecialty contributions to antibiotic prescribing should also be considered. Appropriate antibiotic selection and duration for other common etiologies of ambulatory visits, including urinary tract infections, skin and soft tissue infections, and sexually-transmitted infections, is another potential focus. Much of the previous work has focused on the administration of oral antibiotics, but the appropriateness of IM/IV antibiotics in outpatient settings and the expansion of OPAT programs for associated monitoring also merit attention. The association of outpatient antibiotic utilization with healthcare-associated infections, and with antibiotic resistance development should also be considered. For this Special Issue, we are looking for submissions addressing the evaluation of antibiotic prescribing and the implementation of antimicrobial stewardship interventions in ambulatory settings.

Guest Editors

Dr. Mary Elizabeth Sexton

Division of Infectious Diseases, Emory University School of Medicine, Atlanta, GA 30322, USA

Dr. Sharon V. Tsay

Division of Infectious Diseases, University of Pennsylvania Perelman School of Medicine, Philadelphia, PA 19104, USA

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Antibiotics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
antibiotics@mdpi.com

mdpi.com/journal/ antibiotics





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About the Journal

Message from the Editor-in-Chief

There are very few fields that attract as much attention as scientific endeavor related to antibiotic discovery. use and preservation. The public, patients, scientists, clinicians, policy-makers, NGOs, governments, and supra-governmental organizations are all focusing intensively on it: all are concerned that we use our existing agents more effectively, and develop and evaluate new interventions in time to face emerging challenges for the benefit of present and future generations. We need every discipline to contribute and collaborate: molecular, microbiological, clinical, epidemiological, geographic, economic, social scientific and policy disciples are all key. Antibiotics is a nimble, inclusive and rigorous indexed journal as an enabling platform for all who can contribute to solving the greatest broad concerns of the modern world.

Editor-in-Chief

Prof. Dr. Nicholas Dixon

School of Chemistry and Molecular Bioscience, University of Wollongong, Wollongong, NSW 2522, Australia

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