

Special Issue

Medication Use in Pediatrics

Message from the Guest Editors

In pediatric pharmacotherapy, clinicians are often left to use case reports, case series, and retrospective reviews to determine the most efficacious and safe pharmacotherapy in pediatric patients. Despite federal legislation, the lag time for pediatric-specific labeling for drugs approved for use in adults is approximately eight years. This lag time necessitates the use of medications off-label. The intent of this Special Issue is to provide clinicians with data supporting or cautioning use of medications that may have limited data to optimize efficacious and safe pharmacotherapy in pediatrics.

We invite authors to share experiences with medications in pediatric patients with limited data related to efficacy and safety. This may include experience with new dosing regimens, monitoring parameters, and pharmacokinetic or pharmacogenomic considerations. Our hope is that this Issue can contribute to and advance pediatric pharmacotherapy.

Guest Editors

Prof. Dr. Sandra Benavides

Department of Pharmacy Practice, PCOM Georgia School of Pharmacy, Suwanee, GA 30024, USA

Prof. Dr. Shirin Madzhidova

PCOM Georgia School of Pharmacy, Suwanee, GA 30024, USA

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

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Editor-in-Chief

Prof. Dr. David J. Wright

School of Healthcare, University of Leicester, Leicester LE1 7RH, UK

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