# **Special Issue**

# Medical Statistics and Clinical Epidemiology in Children

## Message from the Guest Editor

I am pleased to invite you to present a scientific contribution in this Special Issue, aimed at collecting valuable articles in which biostatistics plays a fundamental role in all levels of at biomedical research: from the organization of data and the choice of the research design to the data collection and the hypothesis verification procedure. In addition, the theory of statistical inference allows and guarantees the extensibility of the conclusions of a clinical study conducted on a sample to a reference population, under specific conditions related to probability sampling. The task of the biostatistician in the field of clinical research is to support researchers in designing, managing, analyzing, interpreting and evaluating experimental or observational studies on the basis of compliance with the methodology. In this context, we want to focus on children, offering an opportunity to collect contributions from biostatistics in pediatric research.

#### **Guest Editor**

Dr. Angela Alibrandi

Department of Economical, Business and Environmental Sciences and Quantitative Methods, University of Messina, Messina, Italy

## Deadline for manuscript submissions

closed (1 May 2024)



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## **About the Journal**

## Message from the Editor-in-Chief

You are invited to contribute a research article or comprehensive review for consideration and publication in *Children* (ISSN 2227-9067). *Children* is an open access journal—research articles, reviews, and other content are published online immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. The journal focuses on sharing clinical, epidemiological, and translational science relevant to children's health. We would be pleased to welcome you as one of our authors.

### Editor-in-Chief

Prof. Dr. Paul R. Carney

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