Medical Statistics and Clinical Epidemiology in Children

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

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.

Special Issue