







an Open Access Journal by MDPI

The Role of Biostatistics in Public Health

Guest Editors:

Dr. Venkataraghavan Ramamoorthy

Baptist Health South Florida, Miami, FL, USA

Dr. Mayur Doke

Diabetes Research Institute, University of Miami, Miami, FL, USA

Dr. Muni Rubens

Miami Cancer Institute, Baptist Health South Florida, Miami, FL, USA

Deadline for manuscript submissions:

closed (30 April 2024)

Message from the Guest Editors

Dear Colleagues,

Biostatistics is an indispensable field within public health that utilizes statistical methods to investigate and understand health-related phenomena. It plays a vital role in several domains of public health, including disease surveillance, epidemiology, clinical trials, health services research, environmental health, and policy evaluation. Its scope of application ranges from analyzing disease patterns and identifying risk factors to evaluating the effectiveness of interventions and assessing healthcare outcomes. We aim to understand the recent developments in biostatics and how they could be relevantly utilized for improvements in public health interventions, initiatives, and policy changes. We cordially invite insightful publications on the topic.

Dr. Venkataraghavan Ramamoorthy

Dr. Mayur Doke Dr. Muni Rubens Guest Editors













an Open Access Journal by MDPI

Editor-in-Chief

Dr. Rahman Shiri

Finnish Institute of Occupational Health, FI-00032 Työterveyslaitos, Finland

Message from the Editor-in-Chief

Healthcare is an international, scientific, peer-reviewed, open access journal on health care systems, industry, technology, policy, and regulation, and is published semimonthly online by MDPI. Ocular Wellness & Nutrition Society (OWNS) is affiliated with Healthcare and its members receive discounts on article processing charges.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), PubMed, PMC, and other databases.

Journal Rank: JCR - Q2 (*Health Policy & Services*) / CiteScore - Q2 (*Leadership and Management*)

Contact Us