Special Issue

Allocation of Vaccine Resources in Africa: Challenges, Strategies and Opportunities for Equitable Distribution

Message from the Guest Editors

The allocation of vaccine resources in Africa remains one of the most pressing public health and policy challenges of our time. While remarkable progress has been made in improving immunization coverage across the continent, significant disparities persist in vaccine access, distribution, and uptake. The complex interplay of limited supply, infrastructural constraints, financial barriers, and geopolitical factors continues to shape who gets vaccinated, when, and how effectively. These inequities not only threaten the control of vaccinepreventable diseases but also hinder broader efforts to strengthen health systems and achieve universal health coverage. For this Special Issue, entitled "Allocation of Vaccine Resources in Africa: Challenges, Strategies and Opportunities for Equitable Distribution", we aim to explore the multifaceted dimensions of vaccine allocation across the continent. Our goal is to foster interdisciplinary dialogue among policymakers, researchers, and practitioners to generate actionable evidence that supports fair, transparent, and resilient vaccine systems across the continent.

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Vaccines (ISSN 2076-393X) has had a 6-year history of publishing peer-reviewed state of the art research that advances the knowledge of immunology in human disease protection. Immunotherapeutics, prophylactic vaccines, immunomodulators, adjuvants and the global differences in regulatory affairs are some of the highlights of the research published that have shaped global health. Our open access policy allows all researchers and interested parties to immediately scrutinize the rigorous evidence our publications have to offer. We are proud to present the work and perspectives of many to contribute to future decisions concerning human health.

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