

Article Info

Open Access

Citation: Ashraf, A., Iqbal, M.N., Irfan, M., Muhammad, A., Shahzad, M.I., 2020. The Challenges of Global Public Health Amid the COVID-19 Pandemic: A Review. PSM Biol. Res., 5(3): 126-130.

Received: April 29, 2020

Accepted: July 15, 2020

Online first: July 30, 2020

Published: July 31, 2020

***Corresponding Author:**
Muhammad Naeem Iqbal

Email:
driqbalnaeem@hotmail.com

Copyright: ©2020 PSM. This work is an open-access article distributed under the terms of the Creative Commons Attribution-Non-Commercial 4.0 International License.

For possible
submissions click
below

[Submit Article](#)

The Challenges of Global Public Health Amid the COVID-19 Pandemic: A Mini-Review

Asfa Ashraf^{1,2}, Muhammad Naeem Iqbal^{2,3*}, Muhammad Irfan⁴, Ali Muhammad⁵, Mirza Imran Shahzad⁶

¹The School of Life Sciences, Fujian Normal University, Fuzhou 350117, China.

²Pakistan Science Mission (PSM), Narowal (Noor Kot 51770), Pakistan.

³The School of Life Sciences, Fujian Agriculture and Forestry University, Fuzhou 350002, China.

⁴Department of Zoology, PMAS Arid Agriculture University, Rawalpindi 46000, Pakistan.

⁵Department of Zoology, University of Poonch, Rawalakot 12350, Azad Kashmir, Pakistan.

⁶University College of Veterinary and Animal Sciences, The Islamia University of Bahawalpur, Bahawalpur 63100, Pakistan.

Abstract:

The COVID-19 is presenting novel challenges for global primary healthcare, and its response has been inspiring, varied, and troubling. The pandemic is a transnational threat that requires a global response, the outbreak exposed broader structural weaknesses in the global healthcare system. The public healthcare systems are experiencing varying levels of strain amid rising infection rates. The world governments are taking radical mitigation measures to counter the health impact of the virus, which on the other hand has severe economic and financial consequences on the lives of the people around the world. We must ensure equal access for all to care for physical and mental health and advocate for the role of primary care at an individual, local, national and international level in managing COVID-19 and its long-term impact as well as routine public healthcare.

Keywords: COVID-19 pandemic, public healthcare systems, economic and financial consequences.