## EDITÖRE MEKTUP LETTER TO THE EDITOR

# Do Medical Expenses of COVID-19 Treatment in Private Hospitals of Bangladesh Create Economic Burden: Evidence from Media Report

COVID-19 Tedavisinin Tıbbi Masrafları Bangladeş Özel Hastanelerinde Ekonomik Yük Yaratıyor mu: Basın Raporundan Kanıtlar

<sup>10</sup> Md Insiat Islam RABBY<sup>a</sup>, <sup>10</sup> Nahid SULTANA<sup>b</sup>, <sup>10</sup> Farhana BEGUM<sup>c</sup>

<sup>a</sup>Department of Mechanical Engineering, Military Institute of Science and Technology, Mirpur Cantonment, Dhaka-1216, Bangladesh <sup>b</sup>Shaheed Suhrawardy Medical College, Dhaka, Bangladesh <sup>c</sup>Ministry of Education, Dhaka, Bangladesh

#### Dear Editor,

COVID has created a difficult situation for the whole world due to the unavailability of appropriate treatment.<sup>1,2</sup> As a developing country, the citizen and government of Bangladesh need to spend a lot of medical expenses to treat COVID-19. According to a research of the health ministry of Bangladesh, the government spends an average of Tk 1.28 lakh on treating a COVID-19 patient in ordinary beds and 4.08 lakh in an intensive care unit (ICU). A COVID-19 patient spends on average Tk 37,128 and Tk 68,885 per day for a normal and ICU bed. United hospital costs Tk 120,000 for per day treatment and different lab tests, Japan Bangladesh friendship hospital costs Tk 3, 22,492 for 6 days, LabAid Specialized hospital costs Tk 84,872 at High dependency unit for 27 hours, Bangladesh Specialized hospital costs Tk 1, 68,429 for five days' treatment.<sup>3,4</sup>

These treatment costs create an economic burden for the families who are not financially wealthy in Bangladesh. The families of COVID patients stated to different newspaper that they needed to sell their properties, home, courtyard lands and raise fund through social media to manage costs for treatment. Due to the unviability of beds in government based COVID hospital, these families are forced to go to private hospital. Government regulation and policy to regulate costs in private can solve the economic burden.

#### Source of Finance

During this study, no financial or spiritual support was received neither from any pharmaceutical company that has a direct connection with the research subject, nor from a company that provides or produces medical instruments and materials which may negatively affect the evaluation process of this study.

#### **Conflict of Interest**

No conflicts of interest between the authors and / or family members of the scientific and medical committee members or members of the potential conflicts of interest, counseling, expertise, working conditions, share holding and similar situations in any firm.

Correspondence: Md Insiat Islam RABBY
Department of Mechanical Engineering, Military Institute of Science and Technology, Mirpur Cantonment, Dhaka-1216, Bangladesh
E-mail: insiatislam8@gmail.com
Peer review under responsibility of Turkiye Klinikleri Journal of Medical Sciences.
Received: 07 Jul 2022 Accepted: 14 Aug 2022 Available online: 26 Aug 2022
2146-9040 / Copyright © 2022 by Türkiye Klinikleri. This is an open
access article under the CC BY-NC-ND license (http://creativecommons.org/licenses/by-nc-nd/4.0/).

#### Authorship Contributions

Idea/Concept: Md Insiat Islam Rabby; Design: Md Insiat Islam Rabby, Nahid Sultana, Farhana Begum; Control/Supervision: Md Insiat Islam Rabby, Nahid Sultana, Farhana Begum; Data Collection and/or Processing: Md Insiat Islam Rabby; Analysis and/or Interpretation: Md Insiat Islam Rabby; Literature Review: Farhana Begum; Writing the Article: Md Insiat Islam Rabby, Nahid Sultana, Farhana Begum; Critical Review: Md Insiat Islam Rabby, Nahid Sultana, Farhana Begum.

### REFERENCES

- Rabby MII, Hossain F. Study of ongoing registered clinical trials on COVID-19: a narrative review. Sao Paulo Med J. 2020;138(5):441-56. [Crossref] [PubMed]
- Rabby MII, Hossain F, Akter F, Rhythm RK, Mahbub T, Huda SN. Disinfection booth: blessing or curse for spreading of COVID-19 in Bangladesh.

Can J Public Health. 2020;111(5):660-2. [Crossref] [PubMed] [PMC]

- Chandan MS, Islam Z. Private hospitals treating Covid-19 patients charging at will. June 8, 2021. [Link]
- Rahman M. Private Hospitals Charging Patients Arbitrarily for Covid-19 Treatment. July 13, 2021. [Link]