

MD. AL-MAMUN


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Profile Links:

ResearchGate 

Google Scholar 

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LinkedIn 

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AREAS OF INTEREST

Interested in pursuing a strong research and academic career to create an environment that facilitates a healthy community by promoting healthy behavior and equitable health services including epidemiology, global health and public health research. More specifically, my research interests including: **Medical Sociology, Social Epidemiology, Gender & Sexuality, Reproductive and Child Health, and Climate Change and Health.**

ACADEMIC CREDENTIALS

- **Bangabandhu Sheikh Mujibur Rahman Science and Technology University, Gopalganj-8100, Bangladesh**

Masters of Social Science (MSS) in Sociology..... (Jan, 2022 – Apr, 2024)

CGPA 3.91/4.00

(Ranked **1st Class 1st with distinction** among all the Graduating Students of Social Sciences Faculty)

***Master's Dissertation:* Health Vulnerabilities among Coastal Female Fish Collectors to Cervical Cancer Hazards in Saline Affected Environments of Southwestern Bangladesh: A Social Epidemiological Study**

Major Courses Covered: Sociology of Public Health and Illness; Advanced Research Methodology; Environmental Sociology; Sociology of Disaster Management; Theories of Social Change; Migration and Diaspora; Gender Studies; Social Policy, Globalization, Society and Culture, and Social Movements.

- **Bangabandhu Sheikh Mujibur Rahman Science and Technology University, Gopalganj-8100, BD**

Bachelor of Social Sciences (BSS) Honor's in Sociology..... (Jan, 2018 – Dec, 2021)

CGPA 3.66/4.00 (Ranked **1st Class 2nd** in the Graduating Class of **110**)

RECORDS OF EMPLOYEMENT

- **Field Researcher** (18 Aug, 2024 - Present)

BRAC Institute of Governance & Development (BIGD), BRAC University

Supervisor: Munshi Sulaiman, PhD

Research Director, BIGD, BRAC University

- **Research Assistant (RA)**..... (29 Apr, 2024- 15 July, 2024)

Maternal and Child Health Division (MCHD)

International Centre for Diarrhoeal Disease Research, Bangladesh (icddr,b), Dhaka, Bangladesh

Supervisor: Bidhan Krishna Sarker, Associate Scientist, MCHD, icddr,b

- **Graduate Research Assistant (GRA)**.....(21 Oct, 2021-29 May, 2023)
Department of Sociology
Bangabandhu Sheikh Mujibur Rahman Science and Technology University, Gopalganj-8100, Bangladesh
Supervisor: Abul Kalam (Azad)
Professor (Assistant) and Former Chair of the Department of Sociology, BSMRSTU
- **Research Assistant (RA)**..... (01 Apr, 2022- 29 Dec, 2022)
Policy Research Institute-PRI, Dhaka, Bangladesh
Supervisor: Dr. M. Anwar Hossen
Professor, Department of Sociology, University of Dhaka

SELECTED PUBLICATIONS**Published: 14; Under Processing: 06**

1. **Al-Mamun, M.**, Hossain, M. J., Alam, M., Parvez, M. S., Dhar, B. K., & Islam, M. R. (2022). [Discrimination and social exclusion of third-gender population \(Hijra\) in Bangladesh: A brief review](#). *Heliyon*, Elsevier e10840 [IF: 4.00; Q1]
2. **Al-Mamun, M.**, Uzzal, N. I., Karim, M. Z., & Hoque, T. (2023). [Dengue outbreak and its threat to public health system: An insight into a growing concern in Bangladesh](#). *Clinical Epidemiology and Global Health*, Elsevier, 24. [IF: 2.72; Q1]
3. **Al-Mamun, M.**, & Kalam, A. (2024). [Analyzing the Rhetoric of Contemporary BSMRSTU Student Movements: Manifestations and Social Implications in Gopalganj, Bangladesh](#). *Frontiers in Political Science*, 6. [IF: 2.54; Q1]
4. Rahaman, M. A., Kalam, A., & **Al-Mamun, M.** (2023). [Unplanned Urbanization and Health Risks of Dhaka City in Bangladesh: Uncovering the Associations between Urban Environment and Public Health](#). *Frontiers in Public Health*, 11, 1269362. [IF: 6.46; Q1]
5. Alam, M., **Al-Mamun, M.**, Pramanik, M. N. H., Jahan, I., Khan, M. R., Dishi, T. T., ... & Hossain, M. J. (2022). [Paradigm shifting of education system during COVID-19 pandemic: A qualitative study on education components](#). *Heliyon*, Elsevier e11927. [IF: 4.00; Q1]
6. Hossain, M. J., **Al-Mamun, M.**, Alam, M., Khatun, M. R., Sarker, M. M. R., & Islam, M. R. (2022). [Child drownings in Bangladesh: need for action](#). *BMJ Paediatrics Open*, 6(1), e001464. [IF: 2.92; Q1]
7. Ahmmed, F., Hossain, M., Sutopa, T. S., **Al-Mamun, M.**, Alam, M., Islam, M., ... & Azlina, M. F. N. (2022). [Trend in exclusive breastfeeding practice and its association with maternal employment in Bangladesh: A multilevel analysis](#). *Frontiers in Public Health*, 4408. [IF: 6.46; Q1]
8. **Al-Mamun, M.**, Hossain, M. J., Alam, M., M., Khatun,,& Islam, M. R. (2023). [Child drowning and associated risk factors: Findings from a qualitative study in Bangladesh](#). *Health science reports*, Wiley. [IF: 2.00; Q2]
9. Hossain, M. J., **Al-Mamun, M.**, & Islam, M. R. (2024). [Diabetes mellitus, the fastest growing global public health concern: Early detection should be focused](#). *Health science reports*, Wiley. [IF: 2.00; Q2]
10. **Al-Mamun, M.**, Kalam, A., & Uzzal, N. I. (2023). [Assessing the silent epidemic breast cancer in Bangladesh: Need immediate actions](#). *Ethics, Medicine and Public Health*, Elsevier, 30, 100934. [Scopus Indexed]
11. **Al-Mamun, M.**, Kalam, A., Uzzal, N. I., & Das, P. K. (2024). [Resurging dengue wave in Bangladeshi Rohingya refugee camps: an alarming burden for healthcare concern](#). *IJS Global Health*, 7(2), e0374. [PubMed Indexed]

12. Hossain, M. J., **Al-Mamun, M.**, Alam, M., & Islam, M. R. (2023). [Upsurge of unnecessary caesarian section \(CS\) delivery in Bangladesh: A call for urgent attention](#). *Ethics, Medicine and Public Health*, Elsevier, 27. [**Scopus Indexed**]
13. **Al-Mamun, M.**, & Uzzal, N. I. (2023). [The tree of beautification! Sudden increase of heat waves and its impact on public health in Bangladesh: need early intervention](#). *IJS Global Health*, 6(5), e0230. [**PubMed Indexed**]
14. Parvez, M., **Al-Mamun, M.**, Rahaman, M., Akter, S., Fatema, K., Sadia, H., & Intesar, A. (2023). [COVID-19 in Bangladesh: A systematic review of the literature from march 2020 to march 2021](#). *Journal of Global Business Insights*, 8(1), 1-15. [**University of South Florida Press Journal, USA**]
15. **Al-Mamun, M.** (2024). [Water salinity and its impacts on Bangladeshi coastal areas women's health: An urgent need for enhanced preventive measures](#). *International Journal of Hygiene and Environmental Health*. [**IF: 7.40; Q1**] [**Accepted**]
16. **Al-Mamun et al.** (2024). [Antibiotic Use and Resistance: Knowledge and Attitude and Prevalence of Self-Medication of Antibiotics among University Teachers in Bangladesh](#). *BMC Public Health*. [**IF: 4.5; Q1**] [**Minor Revision Submitted**]
17. **Al-Mamun et al.** (2024). [Assessing the climate change and its effects on public health vulnerabilities in Northern regions, Bangladesh: A brief review](#). *The Journal of Climate Change and Health*, Elsevier. [**IF: 4.88; Q1**] [**Major Revision Submitted**]
18. **Al-Mamun, M.** (2024). [Using the Theoretical Domains Framework to identify the barriers and enablers to access and use of reproductive healthcare services by Southwestern coastal Bangladeshi women: a qualitative study](#). *BMC Health Services Research*. [**IF: 2.85; Q1**] [**Minor Revision Submitted**]
19. **Al-Mamun et al.** (2024). [Exploring the Socio-cultural Stigmas over Vulnerable Tiger Widows and Their Resilience to Fight Against Challenges of Life: A Qualitative Exploratory Study at Sundarbans Areas in Bangladesh](#). *PLOS ONE*. [**IF: 4.43; Q1**] [**Status: Under Review**]
20. Uzzal *et al.* (2024). [Prevalence and Associated Risk Factors of Suicidal Tendencies among Bangladeshi Public University Students: A Mixed-Methods Exploration](#). *Health science reports*, Wiley. [**IF: 2.00; Q2**] [**Status: Under Review**]

CONFERENCE PRESENTATION

Navigating Post-COVID Challenges and way Forward in Bangladesh: Advancing Social Justice through Health, Equality and Development

Organised by: Khulna University Social Science School, Bangladesh

Mar, 6-8th, 2024

- Presented my findings on the maternal health and the utilization of antenatal care services (ANC) by pregnant mothers in the southwestern coastal regions of Bangladesh. Reliability statistics and multivariate logistic regression analyses were used to identify the factors contributing to utilizing ANC. Adjusted odds ratio (AOR) and 95% confidence interval (CI) were computed to show the strength of the association more clearly.

CURRENT POSITION ON JOURNALS ROLE

Review Editor: *Frontiers in Public Health* (Frontiers) [**IF: 6.46; Q1**]

Peer Reviewer: *BMC Public Health* (BMC) [**IF: 4.13; Q1**]

Peer Reviewer: *Heliyon* (Elsevier) [**IF: 4.00; Q1**]

Peer Reviewer: *PLOS ONE* [**IF: 3.24; Q1**]

Peer Reviewer: *BMJ Paediatrics Open* (BMJ) [**IF: 2.92; Q1**]

Peer Reviewer: *Clinical Epidemiology and Global Health* (Elsevier) [**IF: 2.72; Q1**]

ACADEMIC AWARDS & HONORS

Awarded “ <i>Deans Award</i> ” for highest results in Master’s program from Social Science Faculty	(2024)
Awarded “ <i>Outstanding Dissertation Award</i> ” among all the MS students	(2024)
Awarded MS for “ <i>Golden Jubilee Scholarship</i> ” under South Asian University (SAU), India	(2023)
Awarded “ <i>Deans Award</i> ” for outstanding results in BSS (Hons.) under BSMRSTU	(2023)
Awarded “ <i>Genius Scholarship</i> ” among all Public Universities’ Students in Bangladesh	(2023)
Event Organizing Chairperson for excellent coordinating and organizing skills	(2021)
University Stipend Scholarships for excellent results	(2018 – 2024)
Inter-Divisional College Debate Championship Award (Rajshahi Division, BD)	(2017)
Young Poet Literacy Award in the competition of “ <i>Onushilon Sahitto Parishad</i> ”	(2016)
Secondary School Certificate Board-General Scholarship .	(2014 – 2016)

VOLUNTEERING & LEADERSHIP EXPERIENCES

Co-founder and Mentor, Research Help Bangladesh	(May, 2021 – Present)
<ul style="list-style-type: none"> RHB is a non-political and learning platform for promoting research amongst students. Our aim is to serve Bangladeshi students to develop their basics and research skills in the areas of scientific research. 	
Campus Ambassador and Collaborator, Shabash Fakibaj™	(Sep, 2021- Present)
<ul style="list-style-type: none"> Responsibilities include content creation, guiding the students, and helping to organize seminars in different parts of Bangladesh as a member of this multinational educational platform working for a better generation of Bangladeshi students. (Trade License no. TRAD/DSCC/258135/2019) 	
Research Ambassador, গবেষক হতে চাই :: Be Researcher BD (BRBD)	(Feb, 2021-Mar, 2023)
<ul style="list-style-type: none"> Creating a research environment in Bangladesh where anybody can pursue research. To develop collaboration between the researchers and enthusiasts. 	
Campus Ambassador, English Olympiad™	(Jan, 2021- Jan, 2022)
Youth Resilience Ambassador, Save the Children International	(Jan. 2021- Dec, 2022)
Team Leader of research project “ <i>Tiger Widows of Sundarbans in Bangladesh</i> ”	(Sep, 2023- July, 2024)
Team Leader of research project “ <i>Child Drowning in Bangladesh</i> ”	(June, 2022)
Team Leader , Inter-Divisional College Debate Championship (Rajshahi Division, BD)	(Feb, 2017)

COMPUTER & SOFTWARE EFFICIENCY

Package Program: Office MS-Word, MS-Excel, MS-Power Point, MS-Access, Photoshop CS6.

Typesetting and Illustrations: LaTeX, Overleaf Pro

Database and Spreadsheet: MS Excel, Tecplot 360

Research Software: Zotero, Mendely, SPSS, NVivo, ATLAS.Ti, Kobo Toolbox

Operating Systems: Windows

Programming: R (Language) for Data Management

LANGUAGE PROFICIENCY

Bangla (Native speaker), English, and Hindi

REFERENCES

Available on request!!