**Evaluation of Contributory Factors of Diarrhea among Under-Five Children in Bangladesh based on Three Waves of Nationally Represent Data**

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**Ethical consent**

Our study was wholly based on an analysis of existing public domain health survey datasets obtained from the MICS 2006, 2012 and 2019 which is freely available online with all personal identifying information removed. The MICS procedures were reviewed and approved by the Bangladesh Bureau of Statistics (BBS) and UNICEF. Informed consent was obtained from participants while interviewing them. Because this study involved the analysis of secondary data thus, it did not require the ethical approval of the respective institution.

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**Conflicts of interest**

No potential conflict of interest was reported by the authors.

**Author Contributions**

MNH, MNS, MFA, SM, MABC, and MJU conceptualization, data curation, formal analysis, investigation, methodology, project administration, software, supervision, validation, visualization, roles/writing - original draft, writing - review and editing.