

## JANUARY

1. **Addressing vulnerabilities in communities facing infectious disease threats: A need for social science-driven assessments**

**Authors:** Jacob Osborne, John Paget, David Napier, Tamara Giles-Vernick, Ruth Kutalek, Roman Rodyna, Syed Masud Ahmed, Michel Dückers

**Published:** January 2021 in the Journal of Global Health, Vol. 11.03003 - NCBI, NLM

**DOI:** 10.7189/jogh.11.03003

2. **Solidarity and universal preparedness for health after covid-19**

**Authors:** Göran Tomson, Sara Causevic, Ole Petter Ottersen, Stefan Swartling Peterson, Sabina Rashid, Rhoda Kitti Wanyenze, Alicia Ely Yamin

**Published:** 22 January 2021 in BMJ 2021, 372:n59

**DOI:** <https://doi.org/10.1136/bmj.n59>

3. **Mobilising demand for primary health care services among urban slums: insights from a case study in Bangladesh**

**Authors:** Alayne M. Adams and Sabina F. Rashid

**Published:** 23 January 2021 in Development in Practice - Taylor & Francis Online

**DOI:** <https://doi.org/10.1080/09614524.2020.1862763>

4. **Prevalence and associated factors of hypertension in selected urban and rural areas of Dhaka, Bangladesh: findings from SHASTO baseline survey**

**Authors:** Mehedi Hasan, Md Showkat Ali Khan, Ipsita Sutradhar, Md Mokbul Hossain, Moyazzam Hossaine, Yukie Yoshimura, Sohel Reza Choudhury, Malabika Sarker, Malay Kanti Mridha

**Published:** 20 January 2021 in BMJ Open, Volume 11, Issue 1

**DOI:** 10.1136/bmjopen-2020-038975, PMID: 33472770

5. **Gender-specific prevalence and associated factors of hypertension among elderly Bangladeshi people: findings from a nationally representative cross-sectional survey**

**Authors:** Abu Abdullah Mohammad Hanif, Abu Ahmed Shamim, Md Mokbul Hossain, Mehedi Hasan, Md Showkat Ali Khan, Moyazzam Hossaine, Mohammad Aman Ullah, Samir Kanti Sarker, S M Mustafizur Rahman, Dipak K Mitra, Malay Kanti Mridha

**Published:** 21 January 2021 in BMJ Open, Volume 11, Issue 1

**DOI:** 10.1136/bmjopen-2020-038326 , PMID: 33478960

6. **Prevalence and associated factors of depression among adolescent boys and girls in Bangladesh: findings from a nationwide survey**

**Authors:** Malay Kanti Mridha, Md Mokbul Hossain, Md Showkat Ali Khan, Abu Abdullah Mohammad Hanif, Mehedi Hasan, Dipak Mitra, Moyazzam Hossaine, Mohammad Aman Ullah, Samir Kanti Sarker, S M Mustafizur Rahman, Md M Islam Bulbul, Abu Ahmed Shamim

**Published:** 17 January 2021 in BMJ Open, Volume 11, Issue 1

**DOI:** 10.1136/bmjopen-2020-038954

PMID: 33455924

7. **Exploration of Attendance, Active Participation, and Behavior Change in a Group-Based Responsive Stimulation, Maternal and Child Health, and Nutrition Intervention**

**Authors:** Farzana Yeasmin, Peter J. Winch, Sharon T. Hwang, Elli Leontsini, Tania Jahir, Jyoti B. Das, Mohammad R. Amin, Md K. Hossain, Tarique Md. Nurul Huda, Fahmida Akter, Abul K. M.

Shoab, Fahmida Tofail, Malay K. Mridha, Jesmin Sultana, Helen Pitchik, Lia C. H. Fernald, Stephen P. Luby and Mahbubur Rahman

**Published:** 18 January 2021 in The American Journal of Tropical Medicine and Hygiene, Volume 104: Issue 4, Page(s): 1586–1595

**DOI:** <https://doi.org/10.4269/ajtmh.20-0991>

**8. A Policy Analysis Regarding Education, Career, and Governance of the Nurses in Bangladesh: A Qualitative Exploration**

**Authors:** Taufique Joarder, Md. Aslam Parvage, Lal B. Rawal, Syed Masud Ahmed

**Published:** 18 January 2021 in Policy, Politics, & Nursing Practice, Vol 22, Issue 2, 2021 - Sage Journals

**DOI:** <https://doi.org/10.1177/1527154420988003>

**9. COVID-19: The Next Steps for the World**

**Author:** Malay Kanti Mridha

**Published:** January 2021 in Borneo Journal of Medical Sciences 15 (1) - Universiti Malaysia Sabah

**10. Combating the COVID-19 infodemic: a three-level approach for low and middle-income countries**

**Authors:** Sambit Dash, Ateeb Ahmad Parray, Loren De Freitas, Md Imran Hossain Mithu, Md Mustafizur Rahman, Aarthi Ramasamy, Apurva Kumar Pandya

**Published:** 29 January 2021 in BMJ Global Health Volume 6, Issue 1

**DOI:** <http://dx.doi.org/10.1136/bmjgh-2020-004671>

**FEBRUARY**

**11. Low uptake of COVID-19 prevention behaviours and high socioeconomic impact of lockdown measures in South Asia: evidence from a large-scale multi-country surveillance programme**

**Authors:** DianKusuma, Rajendra Pradeepa, Khadija I.Khawaja, Mehedi Hasan, Samreen Siddiqui, Sara Mahmood, Syed Mohsin Ali Shah, Chamini K.De Silva, Laksarade Silva, Manoja Gamage, Menka Loomba, Vindya P. Rajakaruna, Abu AM Hanif, Rajan Babu Kamalesh, Balachandran Kumarendran, Marie Loh, Archa Misra, AsmaTassawar, AkanshaTyagi, Swati Waghdhare, Saira Burney, Sajjad Ahmad, Viswanathan Mohan, Malabika Sarker, Ian Y. Goon, Anuradhani Kasturiratne, Jaspal S. Kooner, Prasad Katulanda, Sujeet Jha, Ranjit Mohan Anjana, Malay K. Mridha, Franco Sassi, John C. Chambers on behalf of the NIHR Global Health Research Unit for Diabetes and Cardiovascular Disease in South Asia

**Published:** 13 February 2021 in SSM - Population Health, Volume 13, March 2021, 100751 - ScienceDirect

**DOI:** <https://doi.org/10.1016/j.ssmph.2021.100751>

**12. Introducing urine-enriched biochar-based fertilizer for vegetable production: acceptability and results from rural Bangladesh**

**Authors:** Ipsita Sutradhar, Meredith Jackson-deGraffenried, Sayema Akter, Shannon A. McMahon, Jillian L. Waid, Hans-Peter Schmidt, Amanda S. Wendt, Sabine Gabrysch

**Published:** 19 February 2021 in Environment, Development and Sustainability - Springer Link

**DOI:** <https://doi.org/10.1007/s10668-020-01194-y>

**13. Harmful practices prevail despite legal knowledge: a mixed-method study on the paradox of child marriage in Bangladesh**

**Authors:** Sayema Akter, Chloe Williams, Animesh Talukder, Muhammed Nazmul Islam, Juanita Vasquez Escallon, Tania Sultana, Neha Kapil & Malabika Sarker

**Published:** 24 February 2021 in Sexual and Reproductive Health Matters, Volume 29, 2022 - Issue 2: South Asia Region -- Taylor & Francis Online

**DOI:** <https://doi.org/10.1080/26410397.2021.1885790>

**14. Association between height and hypertension among US adults: analyses of National Health and Nutrition Examination Survey 2007–18**

**Authors:** Rajat Das Gupta, Maxwell Akonde, Ibrahim Hossain Sajal and Gulam Muhammed Al Kibri

**Published:** 26 February 2021 in Clinical Hypertension (2021) 27:6 - BMC part of Springer Nature

**DOI:** <https://doi.org/10.1186/s40885-021-00164-4>

**15. Innovative strategies for providing menstruation-supportive water, sanitation and hygiene (WASH) facilities: learning from refugee camps in Cox's bazar, Bangladesh**

**Author:** Margaret L. Schmitt, Olivia R. Wood, David Clatworthy, Sabina Faiz Rashid and Marni Sommer

**Published:** 26 February 2021 in Conflict and Health, 15, Article number: 10 (2021) - BMC part of Springer Nature

**DOI:** <https://doi.org/10.1186/s13031-021-00346-9>

**MARCH**

**16. Barriers and facilitators to knowledge translation activities within academic institutions in low- and middle-income countries**

**Author:** Anna Kalbarczyk, Daniela C Rodriguez, Yodi Mahendradhata, Malabika Sarker, Asefa Seme, Piyusha Majumdar, Oluwaseun O Akinyemi, Patrick Kayembe, Olakunle O Alonge

**Published:** 1 March 2021 in Health Policy and Planning, czaa188 - Oxford University Press

**DOI:** <https://doi.org/10.1093/heapol/czaa188>

**17. Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight**

**Author:** NCD Risk Factor Collaboration (NCD-RisC) [Kaosar Afsana, Malay Kanti Mridha and Abu AM Hanif from BRAC JPGSPH]

**Published:** 9 March 2021 in Epidemiology and Global Health, eLife 2021;10:e60060 - eLife

**DOI:** 10.7554/eLife.60060

**A holistic approach to promoting early child development: a cluster randomised trial of a group-based, multicomponent intervention in rural Bangladesh**

**Authors:** Helen O Pitchik , Fahmida Tofail, Mahbubur Rahman, Fahmida Akter, Jesmin Sultana, Abul Kasham Shoab, Tarique Md. Nurul Huda, Tania Jahir, Md Ruhul Amin, Md Khobair Hossain, Jyoti Bhushan Das, Esther O Chung , Kendra A Byrd, Farzana Yeasmin, Laura H Kwong , Jenna E Forsyth, Malay K Mridha, Peter J Winch, Stephen P Luby , Lia CH Fernald

**Published:** 16 March 2021 in BMJ Global Health, Volume 6, Issue 3

**DOI:** 10.1136/bmjgh-2020-004307

**19. Loops and Building Blocks: a Knowledge co-Production Framework for Equitable Urban Health**

**Authors:** Camilla Audia, Frans Berkhout, George Owusu, Zahidul Quayyum & Samuel Agyei-Mensah

**Published:** 18 March 2021 in Journal of Urban Health, 11:35:13 Z - Springer Link

**DOI:** <https://doi.org/10.1007/s11524-021-00531-4>

**20. Association of leisure-time physical activity with perceived general health status among hypertensive people: an analysis of NHANES 2015–18**

**Authors:** Gulam Muhammed Al Kibria, Rajat Das Gupta, Reese Crispen

**Published:** 23 March 2021 in Journal of Human Hypertension - Nature

**DOI:** <https://doi.org/10.1038/s41371-021-00518-3>

**APRIL**

**21. Public health education post-COVID-19: a proposal for critical revisions**

**Authors:** Abdul Ghaffar, Sabina Faiz Rashid, Rhoda Kittu Wanyenze, Adnan A Hyder

**Published:** 1 April 2021 in BMJ Global Health, Volume 6, Issue 4 -

**DOI:** 10.1136/bmjgh-2021-005669

**22. Implications of Birth-Dose Vaccination against Hepatitis B Virus in Southeast Asia**

**Authors:** Sheikh Mohammad Fazle Akbar, Mamun Al Mahtab, Ferdousi Begum, Shaikh A. Shahed

Hossain, Sukumar Sarker, Ananta Shrestha, Md. Sakirul Islam Khan, Osamu Yoshida, Yoichi Hiasa

**Published:** 12 April 2021 in MDPI, Volume 9 Issue 4

**DOI:** <https://doi.org/10.3390/vaccines9040374>

**23. Adolescents' experiences of covid-19 in Chittagong and Sylhet divisions, Bangladesh**

**Authors:** Farhana Alam, Md Sajib Rana, Samira Ahmed Raha, Saklain Al Mamun and Silvia Guglielmi

**Published:** April 2021 in GAGE Website

**24. Prevalence and associated factors of underweight, overweight, and obesity Among Bangladeshi adults: An analysis of demographic and health survey 2017-18**

**Authors:** Rajat Das Gupta, Gulam Muhammed Al Kibria

**Published:** 16 April 2021 in Obesity Medicine, Volume 23 - ScienceDirect

**DOI:** <https://doi.org/10.1016/j.obmed.2021.100342>

**25. The effects of polio eradication efforts on health systems: a cross-country analysis using the Develop–Distort Dilemma**

**Authors:** Daniela C Rodriguez, Abigail H Neel, Yodi Mahendradhata, Wakgari Deressa, Eme Owoaje, Oluwaseun Akinyemi, Malabika Sarker, Eric Mafuta, Shiv D Gupta, Ahmad Shah Salehi, Anika Jain, Olakunle Alonge

**Published:** 21 April 2021 in Health Policy and Planning, czab044 - Oxford University Press

**DOI:** <https://doi.org/10.1093/heapol/czab044>

## APRIL

26. **Bangla hate-speech detection on social media using attention-based recurrent neural network.**

**Authors:** Amit Kumar Das, Abdullah Al Asif, Anik Paul, and Md. Nur Hossain

**Published:** 9 April 2021 in De Gruyter - Journal of Intelligent Systems

**DOI:** <https://doi.org/10.1515/jisys-2020-0060>

27. **Knotted Realities: Understanding what delays early and child marriage for girls in urban slums in Bangladesh**

**Authors:** Sairana Ahsan, Shuchi Karim, Subas Biswas, Sabina F Rashid

**Published:** April 2021 in Journal of Bangladesh Studies, 22 (2), 50-63

## MAY

28. **Association of household wealth and education level with hypertension and diabetes among adults in Bangladesh: A propensity score-based analysis**

**Authors:** Rajat Das Gupta, Promit Ananyo Chakraborty, Md. Belal Hossain

**Published:** 15 May 2021 in Tropical Medicine and International Health

**DOI:** <https://doi.org/10.1111/tmi.13625>

29. **Knowledge and practice regarding menstrual hygiene management among the Rohingya refugee adolescent girls in Cox's Bazar, Bangladesh: a mixed method study**

**Authors:** Shagoofa Rakhshanda, Sahlil Ahmed, Samuel Saidu, Christine Nderitu, Basanta Thapa, Abdul Awal, Nadia Farnaz, Atiya Rahman, Bachera Aktar, A.S.G. Faruque

**Published:** 15 May 2021 in International Journal of Human Rights in Healthcare

**DOI:** <https://doi.org/10.1108/IJHRH-10-2020-0096>

30. **Adolescent birth and child undernutrition: an analysis of demographic and health surveys in Bangladesh, 1996–2017**

**Authors:** Phuong Hong Nguyen, Samuel Scott, Long Quynh Khuong, Priyanjana Pramanik, Akhter Ahmed, Sabina Faiz Rashid, Kaosar Afsana, Purnima Menon

**Published:** 14 May 2021 in *Annals of the New York Academy of Sciences*, by Wiley Periodicals LLC on behalf of New York Academy of Sciences

**DOI:** <https://doi.org/10.1111/nyas.14608>

31. **Chronic Hepatitis B: Road to Evidenced-based Therapy**

**Author:** Sheikh Mohammad Fazle Akbar, Mamun Al Mahtab, Md. Sakirul Islam Khan, Ferdousi Begum, Shaikh A. Shahed Hossain, Sukumar Sarker, Osamu Yoshida, Yoichi Hiasa

**Published:** 14 May 2021 in Journal of Clinical Research and Clinical Case Reports; 1(2)

**DOI:** <http://doi.org/04.2021/1.1010>

32. **Ten-years cardiovascular risk among Bangladeshi population using non-laboratory-based risk chart of the World Health Organization: Findings from a nationally representative survey**

**Authors:** Abu Abdullah Mohammad Hanif, Mehedi Hasan, Md Showkat Ali Khan, Md. Mokbul Hossain, Abu Ahmed Shamim, Moyazzam Hossaine, Mohammad Aman Ullah, Samir Kanti Sarker, S. M Mustafizur Rahman, Md Mofijul Islam Bulbul, Dipak Kumar Mitra, Malay Kanti Mridha

Published: 26 May 2021 in PLOS One

DOI: <https://doi.org/10.1371/journal.pone.0251967>

**33. COVID-19 in Bangladesh: an especially difficult time for an invisible population**

**Authors:** Md Tanvir Hasan, Adity Shayontony Das, Adepto Intisar Ahmed, Ahmed Mushtaque Raza Chowdhury, and Sabina Faiz Rashid

**Published:** 31 May 2021 in Disability & Society

DOI: <https://doi.org/10.1080/09687599.2021.1929080>

**34. The enduring need for prospective cohort studies to more completely characterize the tobacco-caused burden of cancer**

**Authors:** Anthony J. Alberg, Stephanie Jones, Maxwell Akonde, Rajat Das Gupta, Reston Hartsell

**Published:** 27 May 2021 in International Journal of Cancer

DOI: <https://doi.org/10.1002/ijc.33694>

**JUNE**

**35. A distress-continuum, disorder-threshold model of depression: a mixed-methods, latent class analysis study of slum-dwelling young men in Bangladesh**

**Authors:** Syed Shabab Wahid, John Sandberg, Malabika Sarker, A. S. M. Easir Arafat, Arifur Rahman Apu, Atonu Rabbani, Uriyoán Colón-Ramos & Brandon A. Kohrt

**Published:** 4 June 2021 in BMC Psychiatry volume 21, Article number: 291 (2021)

DOI: <https://doi.org/10.1186/s12888-021-03259-2>

**36. Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000–2018**

**Authors:** Natalia V. Bhattacharjee, Lauren E. Schaeffer, Simon I. Hay & Local Burden of Disease Exclusive Breastfeeding Collaborators [ Rajat Das Gupta and Dr. Mohiuddin Ahsanul Kabir Chowdhury from BRAC JPGSPH]

**Published:** 3 June 2021 in Nature Human Behaviour (2021)

DOI: <https://doi.org/10.1038/s41562-021-01108-6>

**37. Prevalence and associated factors of hypertension among South African adults: findings from the Demographic and Health Survey 2016**

**Authors:** Rajat Das Gupta, Animesh Talukder, Md. Belal Hossain, Maxwell Akonde & Gulam Muhammed Al Kibria

**Published:** 15 June 2021 in Journal of Public Health (2021)

DOI: <https://doi.org/10.1007/s10389-021-01607-w>

**38. Prevalence of Iodine Insufficiency Is High Among Pregnant and Lactating Women in Northern Bangladesh Three Decades After Initiating Mandatory Salt Iodization**

**Authors:** Hanif AAM, Hossain MM, Hasan M, Shamim AA, Mridha MK.

**Published:** 7 June 2021 in *Current Developments in Nutrition*, Volume 5, Issue Supplement\_2, June 2021, Page 1037.

DOI: [https://doi.org/10.1093/cdn/nzab053\\_030](https://doi.org/10.1093/cdn/nzab053_030)

**39. Differences in Estimates of Minimum Dietary Diversity by Using the New and Old Definition: Evidence From Bangladesh**

**Authors:** Roy A, Hossain MM, Khan MSA, Hanif AAM, Hasan M, Hossaine M, Shamim AA, Ullah MA, Sarker SK, Rahman SMM, Bulbul MMI, Mitra DK, Mridha M.

**Published:** 7 June 2021 in *Current Developments in Nutrition*, Volume 5, Issue Supplement\_2, June 2021, Page 808.

DOI: [https://doi.org/10.1093/cdn/nzab046\\_105](https://doi.org/10.1093/cdn/nzab046_105)

**40. Nutrition and Health Status of Elderly People in Bangladesh: Evidence From a Nationwide Survey**

**Authors:** Mridha MK, Hossain MM, Khan MSA, Hanif AAM, HAsan M, Hossaine M, Shamim AA, Ullah MA, Sarker SK, Rahman SMM, Bulbul MMI, Mitra DK..

**Published:** 7 June 2021 in *Current Developments in Nutrition*, Volume 5, Issue Supplement\_2, June 2021, Page 39.

DOI: [https://doi.org/10.1093/cdn/nzab033\\_039](https://doi.org/10.1093/cdn/nzab033_039)

**BOOK CHAPTER**

**1. Book Title: "Gender gap in the Mediterranean during the COVID-19 Pandemic"**

**Chapter Title:** The gendered impacts of COVID-19 in the Mediterranean region: A focus on gender-based violence

**Authors:** Emilomo Ogbe, Ateeb Ahmad Parray and Yara Asi

**Publisher:** Progressive Alliance of Socialists and Democrats, European Union

**Published:** February 2021 (e-book) - Center for Social and Economic Research

**Link:** <https://case-research.eu/en/e-book-gender-gap-in-the-mediterranean-during-the-covid-19-pandemic-101702>

**2. Book Title: The Routledge Companion to Applied Performance - Volume Two – Brazil, West Africa, South and South East Asia, United Kingdom, and the Arab World**

**Chapter Title:** Shat Bhai Chompa: A sociodrama in an urban slum of Dhaka City

**Authors:** Ashfique Rizwan, Rukhshan Fahmi, Tanzir Ahmed Tushar, Abdul Jabbar, Arifur Rahman Apu, A. S. M. Easir Arafat, Atonu Rabbani, Malabika Sarker

**Link:** <https://www.taylorfrancis.com/chapters/edit/10.4324/9781003088042-27/shat-bhai-chompa-ashfique-rizwan-rukshsan-fahmi-tanzir-ahmed-tushar-abdul-jabbar-arifur-rahman-apu-easir-arafat-atonu-rabbani-malabika-sarker>