




Stephen Luby

Professor of Medicine (Infectious Diseases) and Senior Fellow at the Woods Institute and the Freeman Spogli Institute and Professor, by courtesy, of Health Research and Policy (Epidemiology)

Medicine - Infectious Diseases

 Curriculum Vitae available Online

Bio

BIO

Dr. Luby studied philosophy and earned a Bachelor of Arts summa cum laude from Creighton University. He earned his medical degree from the University of Texas Southwestern Medical School at Dallas and completed his residency in internal medicine at the University of Rochester-Strong Memorial Hospital. He studied epidemiology and preventive medicine at the Centers for Disease Control and Prevention.

Dr. Luby's previous positions include directing the Centre for Communicable Diseases at the International Centre for Diarrhoeal Diseases Research, Bangladesh in Dhaka, Bangladesh from 2004 - 2012, conducting research and teaching epidemiology at the Aga Khan University in Karachi, Pakistan from 1993 - 1998, and working as an epidemiologist in the Foodborne and Diarrheal Diseases Branch of the U.S. Centers for Disease Control and Prevention.

ACADEMIC APPOINTMENTS

- Professor, Medicine - Infectious Diseases
- Senior Fellow, Stanford Woods Institute for the Environment
- Senior Fellow, Freeman Spogli Institute for International Studies
- Professor (By courtesy), Health Research & Policy
- Member, Bio-X
- Member, Child Health Research Institute

ADMINISTRATIVE APPOINTMENTS

- Director of Research, Stanford Center for Innovation in Global Health, (2012- present)

HONORS AND AWARDS

- Alexander D. Langmuir Prize, Centers for Disease Control and Prevention (2001)
- Favourite paper in infectious diseases, Lancet Infectious Diseases (2005)
- Shepard Award, Centers for Disease Control and Prevention (2006, 2014 & 2015)
- International WaTER Prize, Oklahoma University (2009)
- Medal of Excellence in Global Health, Center for Global Health, Centers for Disease Control and Prevention (2012)
- Begum Rokeya Sakhawat Hossain Teaching Excellence Award, James P Grant School of Public Health (2012, 2014, 2015)

PROFESSIONAL EDUCATION

- Fellowship, Centers for Disease Control and Prevention , Epidemiology (1992)

- Residency, Strong Memorial Hospital , Internal Medicine (1989)
- Internship, Strong Memorial Hospital , Internal Medicine (1987)
- MD, University of Texas, Southwestern , Medicine (1986)
- BA, Creighton University , Philosophy (1981)
- Board Certification, American Board of Internal Medicine , Internal Medicine (1989)

COMMUNITY AND INTERNATIONAL WORK

- WASH Benefits, Rural Bangladesh
- Lotus Water, Dhaka, Bangladesh
- Improving communal toilets, Dhaka, Bangladesh
- Leveraging social networks to improve child immunizations, Bangladesh
- Burden of pneumococcal disease, Bangladesh
- Lead exposure in rural Bangladesh, Bangladesh

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Luby's research interests include identifying and interrupting pathways of infectious disease transmission in low income countries. He works primarily in Bangladesh but also has projects in Western China and Liberia. His ongoing work includes 1) assessing the impact on health and child cognitive development of scalable strategies to improve water, sanitation and hygiene; 2) efforts to better understand the burden of disease from typhoid fever and evaluating approaches to reduce that burden; 3) developing and evaluating interventions to reduce the risk of a Nipah virus pandemic; 4) evaluating the impact of the Bangladesh national vaccine program on the burden of pneumococcal and Haemophilus influenzae type B infection..

CLINICAL TRIALS

- WASH Benefits Bangladesh, Recruiting
- Automatic Chlorination and Child Health in Urban Bangladesh, Not Recruiting
- Safety and Efficacy of Probiotics in Bangladeshi Infants, Not Recruiting

Teaching

COURSES

2017-18

- Making Things Happen in the Real World: Leadership and Implementation: IPS 216 (Spr)
- Practical Approaches to Global Health Research: HRP 237, IPS 290, MED 226 (Aut)
- Theories of Change in Global Health: SOMGEN 207 (Spr)

2016-17

- Making Things Happen in the Real World: Leadership and Implementation: IPS 216 (Spr)
- Practical Approaches to Global Health Research: HRP 237, IPS 290, MED 226 (Win)
- Theories of Change in Global Health: SOMGEN 207 (Spr)

2015-16

- Practical Approaches to Global Health Research: HRP 237, IPS 290, MED 226 (Win)
- Theories of Change in Global Health: SOMGEN 207 (Spr)

2014-15

- Practical Approaches to Global Health Research: IPS 290 (Win)

STANFORD ADVISEES

Doctoral Dissertation Reader (AC)

Laura Bloomfield, Kory Russel

Doctoral Dissertation Co-Advisor (AC)

Jenna Forsyth

Master's Program Advisor

Carolyn Oliver, Timothy Singer

Doctoral (Program)

Nina Brooks, Allison Sherris

Postdoctoral Research Mentor

Lily Horng

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Infectious Diseases (Fellowship Program)
- Pediatric Infectious Diseases (Fellowship Program)

Publications

PUBLICATIONS

- **Nipah Virus Transmission from Bats to Humans Associated with Drinking Traditional Liquor Made from Date Palm Sap, Bangladesh, 2011-2014** *EMERGING INFECTIOUS DISEASES*
Islam, M. S., Sazzad, H. M., Satter, S. M., Sultana, S., Hossain, M. J., Hasan, M., Rahman, M., Campbell, S., Cannon, D. L., Strocher, U., Daszak, P., Luby, S. P., Gurley, et al
2016; 22 (4): 664-670
- **Evolving epidemiology of Nipah virus infection in Bangladesh: evidence from outbreaks during 2010-2011** *EPIDEMIOLOGY AND INFECTION*
Chakraborty, A., Sazzad, H. M., Hossain, M. J., Islam, M. S., PARVEEN, S., Husain, M., Banu, S. S., Podder, G., Afroj, S., ROLLIN, P. E., Daszak, P., Luby, S. P., Rahman, et al
2016; 144 (2): 371-380
- **Towards sustainable public health surveillance for enteric fever.** *Vaccine*
Luby, S. P., Saha, S., Andrews, J. R.
2015; 33: C3-7
- **Effects of Source- versus Household Contamination of Tubewell Water on Child Diarrhea in Rural Bangladesh: A Randomized Controlled Trial** *PLOS ONE*
Ercumen, A., Naser, A. M., Unicomb, L., Arnold, B. F., Colford, J. M., Luby, S. P.
2015; 10 (3)
- **Differences in field effectiveness and adoption between a novel automated chlorination system and household manual chlorination of drinking water in Dhaka, Bangladesh: a randomized controlled trial.** *PloS one*
Pickering, A. J., Crider, Y., Amin, N., Bauza, V., Unicomb, L., Davis, J., Luby, S. P.
2015; 10 (3)
- **Differences in Field Effectiveness and Adoption between a Novel Automated Chlorination System and Household Manual Chlorination of Drinking Water in Dhaka, Bangladesh: A Randomized Controlled Trial.** *PloS one*
Pickering, A. J., Crider, Y., Amin, N., Bauza, V., Unicomb, L., Davis, J., Luby, S. P.

2015; 10 (3)

- **Is targeting access to sanitation enough?** *The Lancet. Global health*
Luby, S.
2014; 2 (11): e619-20
- **Microbiological evaluation of the efficacy of soapy water to clean hands: a randomized, non-inferiority field trial.** *The American journal of tropical medicine and hygiene*
Amin, N., Pickering, A. J., Ram, P. K., Unicomb, L., Najnin, N., Homaira, N., Ashraf, S., Abedin, J., Islam, M. S., Luby, S. P.
2014; 91 (2): 415-423
- **The Role of Landscape Composition and Configuration on Pteropus giganteus Roosting Ecology and Nipah Virus Spillover Risk in Bangladesh** *AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE*
Hahn, M. B., Gurley, E. S., Epstein, J. H., Islam, M. S., Patz, J. A., Daszak, P., Luby, S. P.
2014; 90 (2): 247-255
- **The Integrated Behavioural Model for Water, Sanitation, and Hygiene: a systematic review of behavioural models and a framework for designing and evaluating behaviour change interventions in infrastructure-restricted settings** *BMC PUBLIC HEALTH*
Dreibelbis, R., Winch, P. J., Leontsini, E., Hulland, K. R., Ram, P. K., Unicomb, L., Luby, S. P.
2013; 13
- **The pandemic potential of Nipah virus.** *Antiviral research*
Luby, S. P.
2013; 100 (1): 38-43
- **Household environmental conditions are associated with enteropathy and impaired growth in rural Bangladesh.** *The American journal of tropical medicine and hygiene*
Lin, A., Arnold, B. F., Afreen, S., Goto, R., Huda, T. M., Haque, R., Raqib, R., Unicomb, L., Ahmed, T., Colford, J. M., Luby, S. P.
2013; 89 (1): 130-137
- **Nipah virus outbreak in Bangladesh with nosocomial and corpse to human transmission.** *Emerging Infectious Diseases*
Sazzad HMS, Hossain MJ, Gurley ES, Ameen KMH, Parveen S, Islam MS, Faruque LI, Podder G, Banu SS, Lo MK, Rollin PE, Rota PA, Daszak P, Rahman M, Luby SP.
2013; 19 (2): 210-17
- **Improvements in child development following a cluster-randomized, controlled trial of intensive handwashing promotion in Karachi, Pakistan.** *Arch PediatrAdolesc Med*
Bowen A, Agboatwalla M, Luby S, Tobery T, Ayers T, Hoekstra RM.
2012; 166 (11): 1037-44
- **Provision versus promotion to develop a handwashing station: the effect on desired handwashing behavior** *BMC PUBLIC HEALTH*
Biswas, D., Nizame, F. A., Sanghvi, T., Roy, S., Luby, S. P., Unicomb, L. E.
2017; 17
- **An epidemiological study of avian influenza A (H5) virus in nomadic ducks and their raising practices in northeastern Bangladesh, 2011-2012** *INFLUENZA AND OTHER RESPIRATORY VIRUSES*
Sarkar, S., Khan, S. U., Mikolon, A., Rahman, M. Z., Abedin, J., Zeidner, N., Sturm-Ramirez, K., Luby, S. P.
2017; 11 (3): 275-282
- **Spillover effects on health outcomes in low- and middle-income countries: a systematic review.** *International journal of epidemiology*
Benjamin-Chung, J., Abedin, J., Berger, D., Clark, A., Jimenez, V., Konagaya, E., Tran, D., Arnold, B. F., Hubbard, A. E., Luby, S. P., Miguel, E., Colford, J. M.
2017
- **Incidences and Costs of Illness for Diarrhea and Acute Respiratory Infections for Children < 5 Years of Age in Rural Bangladesh.** *American journal of tropical medicine and hygiene*
Halder, A. K., Luby, S. P., Akhter, S., Ghosh, P. K., Johnston, R. B., Unicomb, L.
2017; 96 (4): 953-960
- **Biosecurity Conditions in Small Commercial Chicken Farms, Bangladesh 2011-2012.** *EcoHealth*
Rimi, N. A., Sultana, R., Muhsina, M., UDDIN, B., Haider, N., Nahar, N., Zeidner, N., Sturm-Ramirez, K., Luby, S. P.
2017

- **Influenza B virus outbreak at a religious residential school for boys in Northern Bangladesh, 2011.** *Influenza and other respiratory viruses*
Haque, F., Sturm-Ramirez, K., Homaira, N., Gurley, E. S., Hossain, M. J., Hasan, S. M., Chowdhury, S., Sarkar, S., Khan, A. K., Rahman, M., Rahman, M., Luby, S. P.
2017; 11 (2): 165-169
- **Prevalence and clinical presentation of Rickettsia, Coxiella, Leptospira, Bartonella and chikungunya virus infections among hospital-based febrile patients from December 2008 to November 2009 in Bangladesh** *BMC INFECTIOUS DISEASES*
Faruque, L. I., Zaman, R. U., Gurley, E. S., Massung, R. F., Alamgir, A. S., Galloway, R. L., Powers, A. M., Bai, Y., Kosoy, M., Nicholson, W. L., Rahman, M., Luby, S. P.
2017; 17
- **Surveillance at Private Laboratories Identifies Small Outbreaks of Hepatitis E in Urban Bangladesh.** *American journal of tropical medicine and hygiene*
Sazzad, H. M., Labrique, A. B., Teo, C., Luby, S. P., Gurley, E. S.
2017; 96 (2): 395-399
- **Unusually High Mortality in Waterfowl Caused by Highly Pathogenic Avian Influenza A(H5N1) in Bangladesh** *TRANSBOUNDARY AND EMERGING DISEASES*
Haider, N., Sturm-Ramirez, K., KHAN, S. U., Rahman, M. Z., Sarkar, S., Poh, M. K., Shivaprasad, H. L., Kalam, M. A., Paul, S. K., Karmakar, P. C., Balish, A., Chakraborty, A., Mamun, et al
2017; 64 (1): 144-156
- **Hospital-based Surveillance for Rotavirus Gastroenteritis Among Young Children in Bangladesh Defining the Potential Impact of a Rotavirus Vaccine Program** *PEDIATRIC INFECTIOUS DISEASE JOURNAL*
Satter, S. M., Gastanaduy, P. A., Islam, K., Rahman, M., Rahman, M., Luby, S. P., Heffelfinger, J. D., Parashar, U. D., Gurley, E. S.
2017; 36 (2): 168-172
- **Can Sanitary Inspection Surveys Predict Risk of Microbiological Contamination of Groundwater Sources? Evidence from Shallow Tubewells in Rural Bangladesh.** *The American journal of tropical medicine and hygiene*
Ercumen, A., Naser, A. M., Arnold, B. F., Unicomb, L., Colford, J. M., Luby, S. P.
2017
- **Potential sources of bias in the use of Escherichia coli to measure waterborne diarrhoea risk in low-income settings** *TROPICAL MEDICINE & INTERNATIONAL HEALTH*
Ercumen, A., Arnold, B. F., Naser, A. M., Unicomb, L., Colford, J. M., Luby, S. P.
2017; 22 (1): 2-11
- **Is pregnancy a teachable moment to promote handwashing with soap among primiparous women in rural Bangladesh? Follow-up of a randomised controlled trial** *TROPICAL MEDICINE & INTERNATIONAL HEALTH*
Kamm, K. B., Vujcic, J., Nasreen, S., Luby, S. P., Zaman, K., El Arifeen, S., Ram, P. K.
2016; 21 (12): 1562-1571
- **Healthcare worker and family caregiver hand hygiene in Bangladeshi healthcare facilities: results from the Bangladesh National Hygiene Baseline Survey** *JOURNAL OF HOSPITAL INFECTION*
Horng, L. M., Unicomb, L., Alam, M., Halder, A. K., Shoab, A. K., Ghosh, P. K., OPEL, A., Islam, M. K., Luby, S. P.
2016; 94 (3): 286-294
- **Occurrence of Host-Associated Fecal Markers on Child Hands, Household Soil, and Drinking Water in Rural Bangladeshi Households** *ENVIRONMENTAL SCIENCE & TECHNOLOGY LETTERS*
Boehm, A. B., Wang, D., Ercumen, A., Shea, M., Harris, A. R., Shanks, O. C., Kelty, C., Ahmed, A., Mahmud, Z. H., Arnold, B. F., Chase, C., Kullmann, C., Colford, et al
2016; 3 (11): 393-398
- **Potential sources of bias in the use of Escherichia coli to measure waterborne diarrhea risk in low-income settings.** *Tropical medicine & international health*
Ercumen, A., Arnold, B. F., Naser, A. M., Unicomb, L., Colford, J. M., Luby, S. P.
2016
- **Investigating Rare Risk Factors for Nipah Virus in Bangladesh: 2001-2012.** *EcoHealth*
Hegde, S. T., Sazzad, H. M., Hossain, M. J., Alam, M., Kenah, E., Daszak, P., Rollin, P., Rahman, M., Luby, S. P., Gurley, E. S.
2016: -?
- **Safe distances between groundwater-based water wells and pit latrines at different hydrogeological conditions in the Ganges Atrai floodplains of Bangladesh** *JOURNAL OF HEALTH POPULATION AND NUTRITION*

- Islam, M. S., Mahmud, Z. H., Islam, M. S., Saha, G. C., Zahid, A., Ali, A. H., Hassan, M. Q., Islam, K., Jahan, H., Hossain, Y., Hasan, M. M., Cairncross, S., Carter, et al
2016; 35
- **Hygiene Practices During Food Preparation in Rural Bangladesh: Opportunities to Improve the Impact of Handwashing Interventions.** *The American journal of tropical medicine and hygiene*
Nizame, F. A., Leontsini, E., Luby, S. P., Nuruzzaman, M., Parveen, S., Winch, P. J., Ram, P. K., Unicomb, L.
2016; 95 (2): 288-297
 - **Raising Backyard Poultry in Rural Bangladesh: Financial and Nutritional Benefits, but Persistent Risky Practices.** *Transboundary and emerging diseases*
Shanta, I. S., Hasnat, M. A., Zeidner, N., Gurley, E. S., Azziz-Baumgartner, E., Sharker, M. A., Hossain, K., KHAN, S. U., Haider, N., Bhuyan, A. A., Hossain, M. A., Luby, S. P.
2016
 - **Epidemiology of Invasive Pneumococcal Disease in Bangladeshi Children Before Introduction of Pneumococcal Conjugate Vaccine** *PEDIATRIC INFECTIOUS DISEASE JOURNAL*
Saha, S. K., Hossain, B., Islam, M., Hasanuzzaman, M., Saha, S., Hasan, M., Darmstadt, G. L., Chowdury, M., El Arifeen, S., Baqui, A. H., Breiman, R. F., Santosham, M., Luby, et al
2016; 35 (6): 655-661
 - **Hand- and Object-Mouthing of Rural Bangladeshi Children 3-18 Months Old** *INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH*
Kwong, L. H., Ercumen, A., Pickering, A. J., Unicomb, L., Davis, J., Luby, S. P.
2016; 13 (6)
 - **Toward a Scalable and Sustainable Intervention for Complementary Food Safety** *FOOD AND NUTRITION BULLETIN*
Rahman, M. J., Nizame, F. A., Nuruzzaman, M., Akand, F., Islam, M. A., Parvez, S. M., Stewart, C. P., Unicomb, L., Luby, S. P., Winch, P. J.
2016; 37 (2): 186-201
 - **Ruminants Contribute Fecal Contamination to the Urban Household Environment in Dhaka, Bangladesh** *ENVIRONMENTAL SCIENCE & TECHNOLOGY*
Harris, A. R., Pickering, A. J., Harris, M., Doza, S., Islam, M. S., Unicomb, L., Luby, S., Davis, J., Boehm, A. B.
2016; 50 (9): 4642-4649
 - **Bat Hunting and Bat-Human Interactions in Bangladeshi Villages: Implications for Zoonotic Disease Transmission and Bat Conservation.** *Transboundary and emerging diseases*
Openshaw, J. J., Hegde, S., Sazzad, H. M., KHAN, S. U., Hossain, M. J., Epstein, J. H., Daszak, P., Gurley, E. S., Luby, S. P.
2016: -?
 - **Incidence of severe diarrhoea due to Vibrio cholerae in the catchment area of six surveillance hospitals in Bangladesh** *EPIDEMIOLOGY AND INFECTION*
Paul, R. C., Faruque, A. S., Alam, M., Iqbal, A., Zaman, K., Islam, N., SOBHAN, A., Das, S. K., Malek, M. A., Qadri, F., Cravioto, A., Luby, S. P.
2016; 144 (5): 927-939
 - **Low-Cost National Media-Based Surveillance System for Public Health Events, Bangladesh** *EMERGING INFECTIOUS DISEASES*
Ao, T. T., Rahman, M., Haque, F., Chakraborty, A., Hossain, M. J., Haider, S., Alamgir, A. S., Sobel, J., Luby, S. P., Gurley, E. S.
2016; 22 (4): 720-722
 - **Genetically Diverse Low Pathogenicity Avian Influenza A Virus Subtypes Co-Circulate among Poultry in Bangladesh** *PLOS ONE*
Gerloff, N. A., Khan, S. U., Zanders, N., Balish, A., Haider, N., Islam, A., Chowdhury, S., Rahman, M. Z., Haque, A., Hosseini, P., Gurley, E. S., Luby, S. P., Wentworth, et al
2016; 11 (3)
 - **Increased Morbidity and Mortality in Domestic Animals Eating Dropped and Bitten Fruit in Bangladeshi Villages: Implications for Zoonotic Disease Transmission.** *EcoHealth*
Openshaw, J. J., Hegde, S., Sazzad, H. M., Khan, S. U., Hossain, M. J., Epstein, J. H., Daszak, P., Gurley, E. S., Luby, S. P.
2016; 13 (1): 39-48
 - **Field trial of an automated batch chlorinator system at shared water points in an urban community of Dhaka, Bangladesh** *JOURNAL OF WATER SANITATION AND HYGIENE FOR DEVELOPMENT*
Amin, N., Crider, Y. S., Unicomb, L., Das, K. K., Gope, P. S., Mahmud, Z. H., Islam, M. S., Davis, J., Luby, S. P., Pickering, A. J.
2016; 6 (1): 32-41

- **Respiratory Viruses Associated Hospitalization among Children Aged < 5 Years in Bangladesh: 2010-2014** *PLOS ONE*
Homaira, N., Luby, S. P., Hossain, K., Islam, K., Ahmed, M., Rahman, M., Rahman, Z., Paul, R. C., Bhuiyan, M. U., Brooks, W. A., Sohel, B. M., Banik, K. C., Widdowson, et al
2016; 11 (2)
- **Safety and acceptability of *Lactobacillus reuteri* DSM 17938 and *Bifidobacterium longum* subspecies *infantis* 35624 in Bangladeshi infants: a phase I randomized clinical trial.** *BMC complementary and alternative medicine*
Hoy-Schulz, Y. E., Jannat, K., Roberts, T., Zaidi, S. H., Unicomb, L., Luby, S., Parsonnet, J.
2016; 16 (1): 44-?
- **Understanding the failure of a behavior change intervention to reduce risk behaviors for avian influenza transmission among backyard poultry raisers in rural Bangladesh: a focused ethnography.** *BMC public health*
Rimi, N. A., Sultana, R., Ishtiaq-Ahmed, K., Rahman, M. Z., Hasin, M., Islam, M. S., Azziz-Baumgartner, E., Nahar, N., Gurley, E. S., Luby, S. P.
2016; 16 (1): 858-?
- **It's not only what you say, it's also how you say it: communicating nipah virus prevention messages during an outbreak in Bangladesh.** *BMC public health*
Parveen, S., Islam, M. S., Begum, M., Alam, M., Sazzad, H. M., Sultana, R., Rahman, M., Gurley, E. S., Hossain, M. J., Luby, S. P.
2016; 16: 726-?
- **Cultural and Economic Motivation of Pig Raising Practices in Bangladesh** *ECOHEALTH*
Nahar, N., Uddin, M., Gurley, E. S., Hossain, M. J., Sultana, R., Luby, S. P.
2015; 12 (4): 611-620
- **The Interaction of Deworming, Improved Sanitation, and Household Flooring with Soil-Transmitted Helminth Infection in Rural Bangladesh** *PLOS NEGLECTED TROPICAL DISEASES*
Benjamin-Chung, J., Nazneen, A., Halder, A. K., Haque, R., Siddique, A., Uddin, M. S., Koporc, K., Arnold, B. F., Hubbard, A. E., Unicomb, L., Luby, S. P., Addiss, D. G., Colford, et al
2015; 9 (12)
- **Early priming with inactivated poliovirus vaccine (IPV) and intradermal fractional dose IPV administered by a microneedle device: A randomized controlled trial** *VACCINE*
Anand, A., Zaman, K., Estivariz, C. F., Yunus, M., Gary, H. E., Weldon, W. C., Bari, T. I., Oberste, M. S., Wassilak, S. G., Luby, S. P., Heffelfinger, J. D., Pallansch, M. A.
2015; 33 (48): 6816-6822
- **Early priming with inactivated poliovirus vaccine (IPV) and intradermal fractional dose IPV administered by a microneedle device: A randomized controlled trial.** *Vaccine*
Anand, A., Zaman, K., Estivariz, C. F., Yunus, M., Gary, H. E., Weldon, W. C., Bari, T. I., Steven Oberste, M., Wassilak, S. G., Luby, S. P., Heffelfinger, J. D., Pallansch, M. A.
2015; 33 (48): 6816-6822
- **Raw Sap Consumption Habits and Its Association with Knowledge of Nipah Virus in Two Endemic Districts in Bangladesh** *PLOS ONE*
Nahar, N., Paul, R. C., Sultana, R., Gurley, E. S., Garcia, F., Abedin, J., Sumon, S. A., Banik, K. C., Asaduzzaman, M., Rimi, N. A., Rahman, M., Luby, S. P.
2015; 10 (11)
- **An outbreak of hepatitis E in an urban area of Bangladesh** *JOURNAL OF VIRAL HEPATITIS*
Haque, F., Banu, S. S., Ara, K., Chowdhury, I. A., Chowdhury, S. A., Kamili, S., Rahman, M., Luby, S. P.
2015; 22 (11): 948-956
- **Microbiological Contamination of Drinking Water Associated with Subsequent Child Diarrhea** *AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE*
Luby, S. P., Halder, A. K., Huda, T. M., Unicomb, L., Islam, M. S., Arnold, B. F., Johnston, R. B.
2015; 93 (5): 904-911
- **Feasibility and effectiveness of oral cholera vaccine in an urban endemic setting in Bangladesh: a cluster randomised open-label trial** *LANCET*
Qadri, F., Ali, M., Chowdhury, F., Khan, A. I., Saha, A., Khan, I. A., Begum, Y. A., Bhuiyan, T. Q., Chowdhury, M. I., Uddin, M. J., Khan, J. A., Chowdhury, A. I., Rahman, et al
2015; 386 (10001): 1362-1371
- **Why highly polluting methods are used to manufacture bricks in Bangladesh** *ENERGY FOR SUSTAINABLE DEVELOPMENT*
Luby, S. P., Biswas, D., Gurley, E. S., Hossain, I.

2015; 28: 68-74

- **Immunogenicity of three doses of bivalent, trivalent, or type 1 monovalent oral poliovirus vaccines with a 2 week interval between doses in Bangladesh: an open-label, non-inferiority, randomised, controlled trial** *LANCET INFECTIOUS DISEASES*
Estivariz, C. F., Anand, A., Gary, H. E., Rahman, M., Islam, J., Bari, T. I., Wassilak, S. G., Chu, S. Y., Weldon, W. C., Pallansch, M. A., Heffelfinger, J. D., Luby, S. P., Zaman, et al
2015; 15 (8): 898-904
- **Integrated cluster- and case-based surveillance for detecting stage III zoonotic pathogens: an example of Nipah virus surveillance in Bangladesh** *EPIDEMIOLOGY AND INFECTION*
Naser, A. M., Hossain, M. J., Sazzad, H. M., Homaira, N., Gurley, E. S., Podder, G., Afroj, S., Banu, S., ROLLIN, P. E., Daszak, P., Ahmed, B., Rahman, M., Luby, et al
2015; 143 (9): 1922-1930
- **An Outbreak of Chikungunya in Rural Bangladesh, 2011.** *PLoS neglected tropical diseases*
Khatun, S., Chakraborty, A., Rahman, M., Nasreen Banu, N., Rahman, M. M., Hasan, S. M., Luby, S. P., Gurley, E. S.
2015; 9 (7)
- **An Outbreak of Chikungunya in Rural Bangladesh, 2011.** *PLoS neglected tropical diseases*
Khatun, S., Chakraborty, A., Rahman, M., Nasreen Banu, N., Rahman, M. M., Hasan, S. M., Luby, S. P., Gurley, E. S.
2015; 9 (7)
- **Towards sustainable public health surveillance for enteric fever** *VACCINE*
Luby, S. P., Saha, S., Andrews, J. R.
2015; 33: C3-C7
- **Impact of Intensive Handwashing Promotion on Secondary Household Influenza-Like Illness in Rural Bangladesh: Findings from a Randomized Controlled Trial** *PLOS ONE*
Ram, P. K., DiVita, M. A., Khatun-E-Jannat, K., Islam, M., Krytus, K., Cercone, E., Sohel, B. M., Ahmed, M., Rahman, A. M., Rahman, M., Yu, J., Brooks, W. A., Azziz-Baumgartner, et al
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PRESENTATIONS

- Global water shortages and health: Agenda for the coming decades. - University of Otago (11/7/2012)
- Epidemiology and Prevention of Human Nipah Virus Infection - Stanford University (10/3/2012)