Bio

STANFORD ADVISORS

• Stephen Luby, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

• Age-related changes to environmental exposure: variation in the frequency that young children place hands and objects in their mouths. Journal of exposure science & environmental epidemiology
  2019

• Predictors of Enteric Pathogens in the Domestic Environment from Human and Animal Sources in Rural Bangladesh. Environmental science & technology
  2019

• Do Sanitation Improvements Reduce Fecal Contamination of Water, Hands, Food, Soil, and Flies? Evidence from a Cluster-Randomized Controlled Trial in Rural Bangladesh ENVIRONMENTAL SCIENCE & TECHNOLOGY
  2018; 52 (21): 12089–97

• Where Children Play: Young Child Exposure to Environmental Hazards during Play in Public Areas in a Transitioning Internally Displaced Persons Community in Haiti INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH
  2018; 15 (8)

• Fecal Indicator Bacteria along Multiple Environmental Transmission Pathways (Water, Hands, Food, Soil, Flies) and Subsequent Child Diarrhea in Rural Bangladesh ENVIRONMENTAL SCIENCE & TECHNOLOGY
  2018; 52 (14): 7928–36

• Fecal Indicator Bacteria along Multiple Environmental Transmission Pathways (Water, Hands, Food, Soil, Flies) and Subsequent Child Diarrhea in Rural Bangladesh. Environmental science & technology
  2018

• Prevalence and Association of Escherichia coli and Diarrheagenic Escherichia coli in Stored Foods for Young Children and Flies Caught in the Same Households in Rural Bangladesh AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE
Quantifying human-environment interactions using videography in the context of infectious disease transmission. *Geospatial Health*
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Detecting and enumerating soil-transmitted helminth eggs in soil: New method development and results from field testing in Kenya and Bangladesh. *PLoS Neglected Tropical Diseases*
2017; 11 (4)

Escherichia coli contamination of child complementary foods and association with domestic hygiene in rural Bangladesh. *Tropical Medicine & International Health*
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Hand- and Object-Mouthing of Rural Bangladeshi Children 3-18 Months Old. *International Journal of Environmental Research and Public Health*
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