Effect of pathogens in the environment on diarrhea, child growth, and enteric infections: Individual participant data meta-analysis

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# Abstract

(to write)

# Background

# Methods

* Prescreening
* Clustering
* Handling multiple rounds

# Results

* Studies included

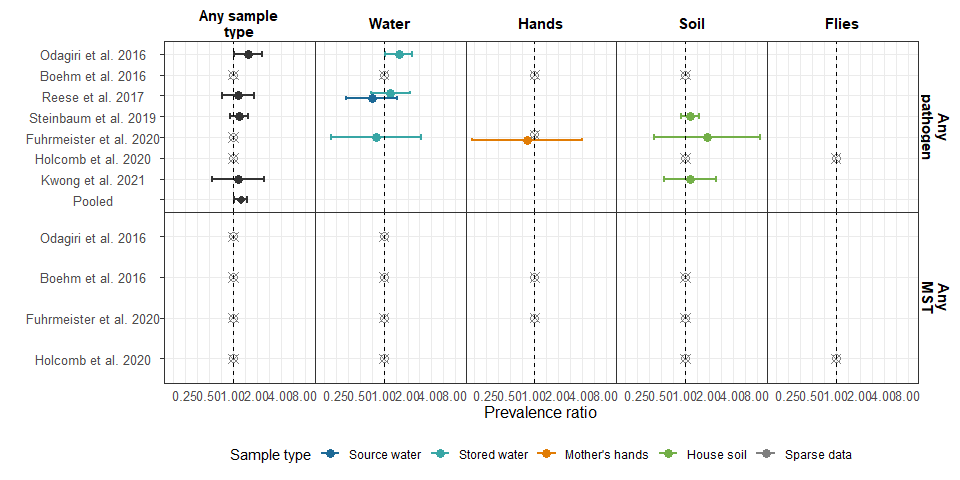
1. The WASH Benefits Bangladesh trial10
2. The WASH Benefits Kenya trial10
3. The MapSan trial in Mozambique11
4. The Gram Vikas matched cohort study in India12
5. Total Sanitation Campaign trial in India13

* Data from each study (Targets, methods of)
* Number of outcomes for each study, number of samples
* Prevalences for primary outcomes
* PR’s
* Abundance results

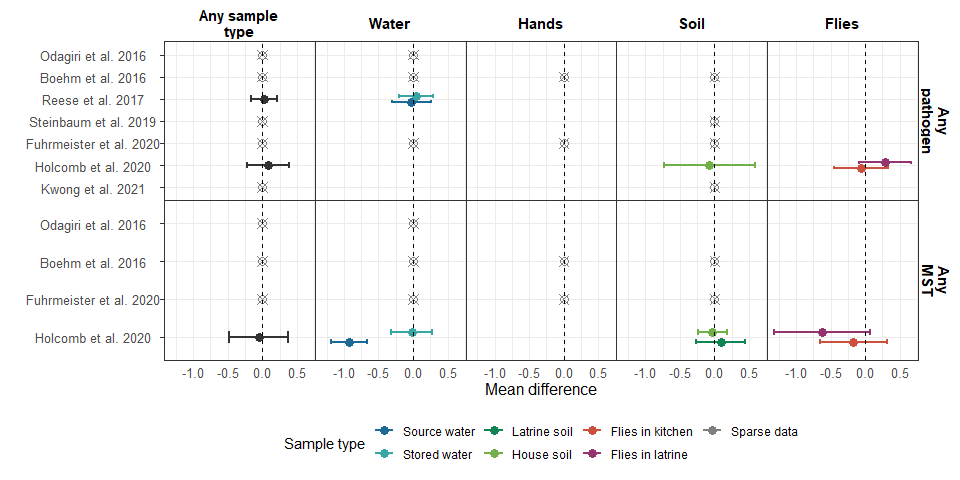
# Discussion

* Limitations
  + Sparse in many categories

# Figures



**Figure 1.** Forest plots of the effects of any enteropathogen or any MST presence on diarrhea risk in different samples of environmental samples. Pooled estimates are presented when there are four or more study-specific estimates for a specific sample and target combination.



**Figure 1.** haz

# Tables

# Supplimentary Figures

# References