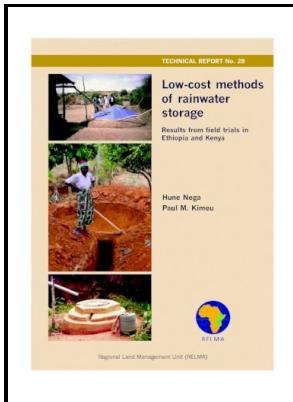


# Low-cost methods of rainwater storage - results from field trials in Ethiopia and Kenya

**Regional Land Management Unit - High Compliance Randomized Controlled Field Trial of Solar Disinfection of Drinking Water and Its Impact on Childhood Diarrhea in Rural Cambodia**



Description: -

- Courts -- New Jersey -- Directories.
- Dispute resolution (Law) -- New Jersey -- Directories.
- Dispute resolution (Law) -- New Jersey -- Outlines, syllabi, etc.
- Tanks -- Design and construction.
- Rain-water (Water-supply) -- Kenya.
- Rain-water (Water-supply) -- Ethiopia.
- Water harvesting -- Kenya.
- Water harvesting -- Ethiopia. Low-cost methods of rainwater storage - results from field trials in Ethiopia and Kenya

- RELMA technical report series -- no. 28 Low-cost methods of rainwater storage - results from field trials in Ethiopia and Kenya

Notes: Includes bibliographical references (p. 58).

This edition was published in 2002



Filesize: 60.39 MB

Tags: #High #Compliance #Randomized #Controlled #Field #Trial #of #Solar #Disinfection #of #Drinking #Water #and #Its #Impact #on #Childhood #Diarrhea #in #Rural #Cambodia

## The effect of SODIS water treatment intervention at the household level in reducing diarrheal incidence among children under 5 years of age: a cluster randomized controlled trial in Dabat district, northwest Ethiopia

Cluster Randomized Controlled Trial of the Plastic BioSand Water Filter in Cambodia. More successful programs provided an effective HWTS method, with the necessary supplies and training provided, to households with contaminated water who were familiar with the method before the emergency. A generalized estimating equation GEE with a log-link Poisson distribution family and the exchange working correlation, with robust standard error SE estimation, was used for the analysis of repeated observations of diarrhea in individuals over time to consider the clustered nature of the data.

### Facilities and services

The average size of a cluster was 28 children.

### Facilities and services

Lessons learned from conducting six multi-country mixed-methods effectiveness research studies on water, sanitation, and hygiene WASH interventions in humanitarian response. In the case of piped water supply by utilities compliance was highest at 88%.

### Baptist Drilling

Re-interviewing 5% of the households and rechecking the filled questionnaire on a daily basis, together with the feedbacks, were conducted by the supervisors. The strategy document does not include a diagnostic of the current situation.

## Related Books

- [Coleridge as philosopher](#)
- [Beacon handbook](#)
- [Blauwe nekvel van de nacht.](#)
- [Final report, submitted to Governor Winfield Dunn and the 88th General Assembly of the State of Tenn](#)
- [Tsutsák dzeragrats' Armashi vankìn](#)