

Reducing Childhood Diarrhea

Xieng Khouang Province, Lao P.D.R.



goals

Combine community mobilization, education, and technology to reduce the impact of diarrhea on children's health.

Establish disease surveillance systems and mapping

Engage and train village leadership in 4 partner villages in Xieng Khouang Province

Select and train Village Health Committees and Community Health Technicians

Improve village WASH access and utilization through Community led Total Sanitation (CLTS)

Use Dynamic Resource Map technology for easy monitoring of diarrhea cases



successes

Keolerk and Pakhom were declared Open Defecation Free and Model Healthy Villages in 2013 and the other two villages are on track for declaration in early 2014

50% reduction in diarrhea cases since project began

Department of Health taking on more responsibility for the project

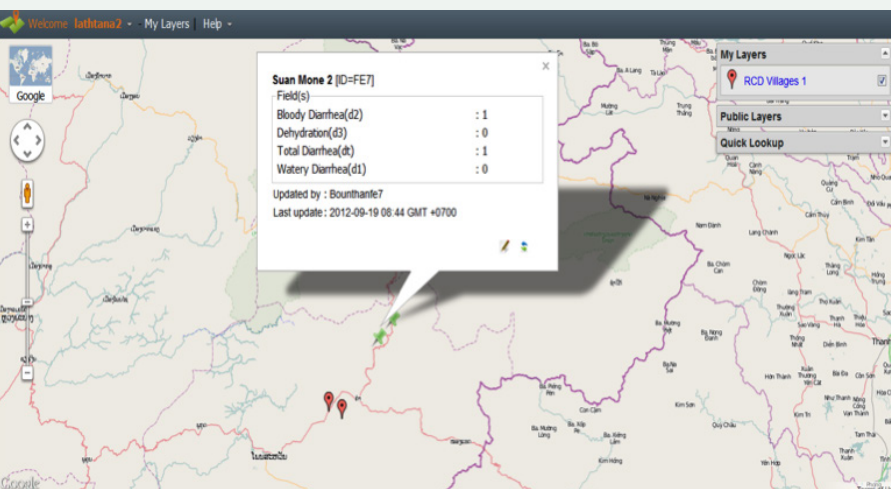
Villagers constructed over

300

toilets to move villages toward becoming Open-Defecation Free

Established diarrhea reporting through SMS by Community Health Technicians on a weekly basis. This data goes to an InSTEDD map to improve access to information and medical care follow-up by World Education and Department of Health Staff

Parasite testing of school children both to improve health and determine project efficacy



Toilet Construction

■ Initial (Aug. 2012)
■ Current (Dec. 2013)

