

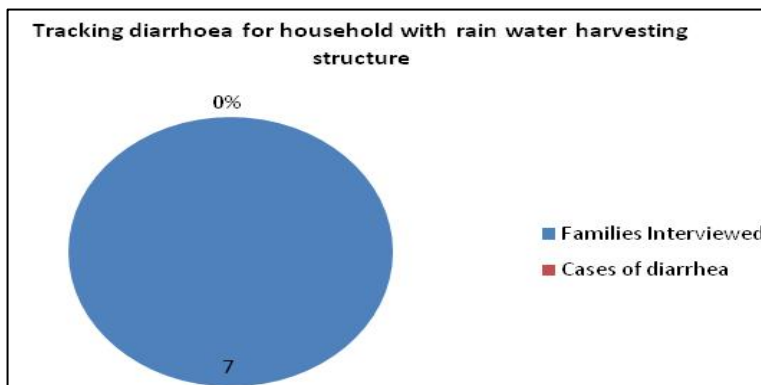
Incidence of Diarrhoea in Agra Communities

This survey was done on 50 households in Ambedkar Nagar and Islam Nagar. A stratified sample was selected to assess the impact of intervention activities undertaken by CURE. Households were randomly selected from the following categories:

- Households harvesting rain water (7)
- Households buying potable drinking water from CURE' treatment plant (10)
- Households whose children were part of the awareness programmes in the school (10)
- Households who participated in the awareness programmes organize by CURE (10)
- Non intervened households (10)

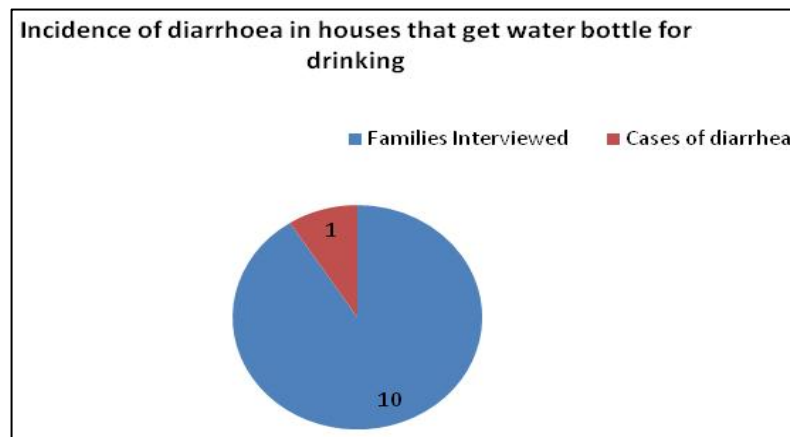
As per the baseline survey, the incidence of diarrhea was high; 40% households with children were affected with diarrhea. The following findings were reported in the survey.

1. Households with rain water harvesting structure:



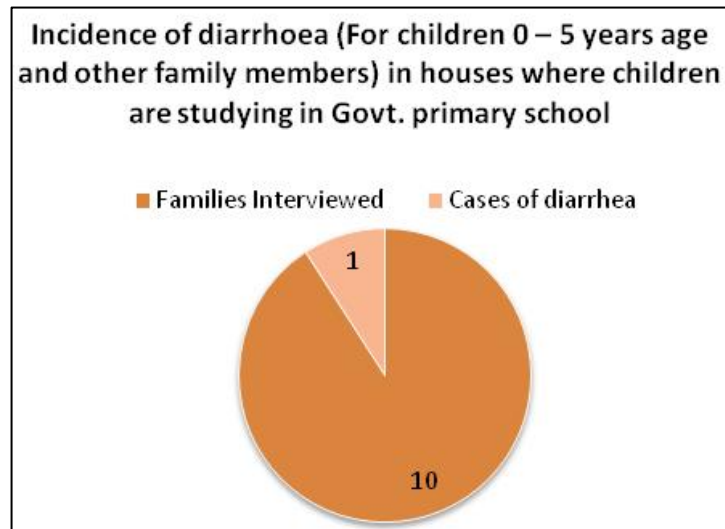
In Ambedkar Nagar and Islam Nagar, seven rain water harvesting structures have been installed. These households made use of rain water which they collected for drinking as well cooking. The seven families did not report any diarrhoea case in the last 15 days.

2. Households that get bottle water for drinking:



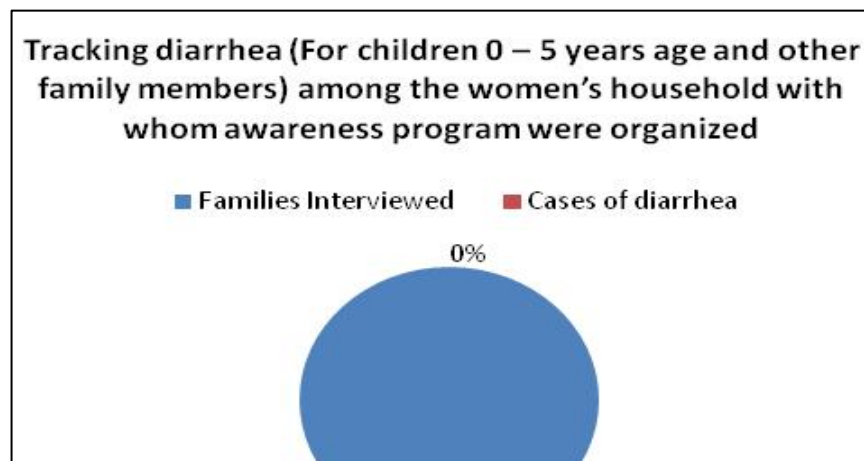
Of the ten households interviewed just one reported diarrhoea in a boy aged 2.5 years. The baby had diarrhoea for two days and after medication the baby is keeping well.

3. Awareness through school Children

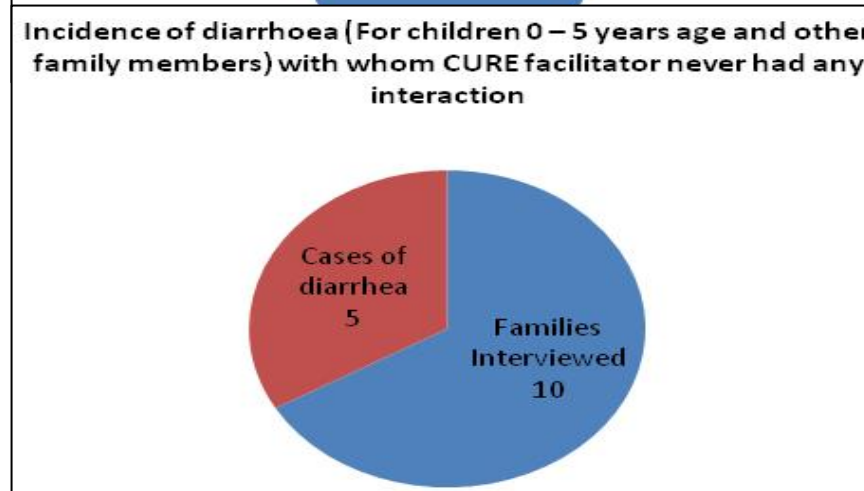


Ten families whose children are in the primary school where CURE organized health reported just 1 episode of diarrhoea in a 2 year old boy. The diarrhea lasted for 2 days.

4. Households whose women participated in awareness programs



Ten women, five each from Ambedkar Nagar and Islam nagar were randomly selected for the survey. These women were involved in various community awareness programs, sanitation campaign, street meetings, rallies etc organized by the CURE facilitators. The ten houses interviewed reported no case of diarrhoea.



5. Households with whom CURE facilitator never had any interaction

Five households each from Ambedkar Nagar and Islam nagar who did not participate in any of the street meetings or mobilization activities reported 5 cases of diarrhoea in the last fifteen days. Children in the age group 2-6 were the affected population and the diarrhoea persisted from 2-10 days in each case.