Popularization of Water Purifying Technology at Household Level in Slum Areas

Sonu Karwasra and Veena Sangwan

Department of Family Resource Management, CCS Haryana Agricultural University
Hisar 125 004, Haryana, India


ABSTRACT A study was conducted in slum areas of Delhi after selecting 200 women respondents randomly. Results regarding water facility showed that most of the respondents (56.50%) used handpump water for drinking, stored drinking water in pitchers (83.00%), washed water storage containers frequently (62.00%), had not adopted measure for safe storage of drinking water (89.00%), took water with glass holding in the hand (91.50%) and stored drinking water in covered storage container (73.50%). Mass media related to water purifying technology was prepared and pre exposure and post exposure scores were assessed. A significant difference between pre-exposure and post exposure knowledge was found.