Original Articles

How gender and child sensitive was the relief received after the tsunami?

Manouri P Senanayake¹, Chinthana Ranawaka², Manisha Fernanado³


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The status of women has a direct bearing on the condition of children. Countries where child mortality and morbidity are high rate low on how they treat women¹. Disaster affected populations are also said to reflect a gender bias and such inequalities were reported following the tsunami of 2004, from Indonesia and India²,³. We assessed the gender impact of the post disaster health response and recovery process in a severely tsunami affected community in southern Sri Lanka.

Objectives

1. To collect gender and age disaggregated data of an affected community
2. To assess whether health and other assistance strategies had addressed gender issues and been child friendly
3. To identify whether gender had played a role in the recovery process

Setting

Seenigama, Southern Province Sri Lanka

Method

Pre and post disaster population structures were analysed. Focus group discussions with families attending a polyclinic set up in the immediate aftermath of the disaster and interview of key informants were utilized and the recovery process was assessed through a household survey carried out 14 months after the disaster and an interviewer administered questionnaire was used to record responses.

Results

The village of Seenigama comprised a pre-disaster total population of 1448 persons. Recorded deaths totaled 120 with a profile of 60 adult women, 39 adult men and 21 children⁴. Almost all dwellings were damaged. Fourteen months after the disaster 412 families continued to live in this village. Majority of households attended a poly-clinic that was initiated by a local non-governmental organization and the Sri Lanka College of Paediatricians and clinic records were available for over 400 under 18 year olds.

One hundred and twenty five randomly selected women consented to share their experiences of the relief received while in makeshift refugee camps and during the process of rebuilding their lives at home. Thirty nine respondents were from female headed households.

Relief received in the immediate post-disaster period was described by 88% as "did not have to compete with men to receive food" and by 68% as "food and other provisions were distributed separately to women and children". However, 76% said they did not have access to women relief workers for discussion of their needs. "Separate bathing facilities" were not available (58%) and "access to sanitary items" was limited or absent (45%). Services for reproductive health i.e. family planning had been available to 45% of the women. Medical services in the camp setting were freely available for children although physical needs of children were inadequate (88%).

Privacy was inadequate when sleeping, dressing and toileting for 20%, 16% and 16% of women and 40% said they had lived in fear of their personal security.

Seven of 39 widows said being a woman made it harder for obtaining relief during the recovery period.

¹Professor in Paediatrics, Department of Paediatrics, Faculty of Medicine, Colombo, ²Pre-intern Medical Officer, ³Volunteer General Practitioner, Australian Youth Ambassador Programme

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The burden of household chores and child care were reasons for these difficulties. However, 32 (82%) of this 39 said they had not experienced difficulties due to being a woman and had had access to aid agencies, help from kinship groups and financial support with no gender bias.

Discussion

Our survey in a tsunami-affected community found a gender disparity in victimization with a significantly higher mortality among women. Physical differences in the struggle for survival may have been the cause and this disproportionate disadvantage may have biological, social and cultural characteristics too.

In the immediate aftermath the needs of women had been attended to although inadequacies centered around reproductive and psychological health issues. However, during the recovery phase we found women to be rebuilding their lives without feeling vulnerable based on gender. Our survey did not address long-term implications of demographic imbalance such as pressures on women to remarry, or if female headed households faced greater economic burdens.

Although a differential gender impact was not widespread in the recovery phase in the village we surveyed in southern Sri Lanka we recommend greater attention to issues of privacy and psychological support by post-event health responders as well as a more gender centered and child friendly approach during the recovery phase.

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