Investment on Education of Future Parents: the Best Measure for Enhancement of a Community Disaster Resiliency

The Harvard community has made this article openly available. Please share how this access benefits you. Your story matters

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Published Version</td>
<td>doi:10.5812/ircmj.10349</td>
</tr>
<tr>
<td>Citable link</td>
<td><a href="http://nrs.harvard.edu/urn-3:HUL.InstRepos:12717414">http://nrs.harvard.edu/urn-3:HUL.InstRepos:12717414</a></td>
</tr>
<tr>
<td>Terms of Use</td>
<td>This article was downloaded from Harvard University’s DASH repository, and is made available under the terms and conditions applicable to Other Posted Material, as set forth at <a href="http://nrs.harvard.edu/urn-3:HUL.InstRepos:dash.current.terms-of-use#LAA">http://nrs.harvard.edu/urn-3:HUL.InstRepos:dash.current.terms-of-use#LAA</a></td>
</tr>
</tbody>
</table>
Investment on Education of Future Parents: the Best Measure for Enhancement of a Community Disaster Resiliency

Behnaz Rastegar Far 1,2; Mohammad Javad Moradian 2,3,*; Ali Ardalan 2,3,4; Javad Babaie 2,3

A disastrous situation means a condition which becomes difficult to cope with for human being and there is less accommodation especially during the early phases of response. During last decades, the paradigm of disaster management has been shifted from response to prevention and preparedness for disasters. In addition, the governments have realized that they hardly are capable to stand alone against the disasters and they need communities alongside for better disaster risk reduction and response. This was evident in recent disasters even in developed countries, like the super storm Sandy (2012) and the Japan tsunami and earthquake (2010). We witnessed the same situation in Iran’s disasters, e.g., Bam (2003), Zarand (2005), Lorestan (2006), East Azerbaijan (2012) earthquakes (1) and Golestan flash floods (2001 and 2005). These events revealed the crucial role of communities for better response and faster recovery. We also have learned that we need to invest on the community resiliency before a disaster happens, i.e. enhance the capability of the community to bounce back as soon as possible based on its own recourses (2).

What are the best measures for enhancing the community resiliency? To answer this critical question, we should keep this fact in mind that building a resilient community requires a long term investment on the education and safety culture. Primary and secondary schools are the best places to be targeted for this purpose. While the parents are busy with daily life, the school children are able to convey the educational messages and methods of participatory vulnerability and capacity assessments from schools to their own family (3). They are also the next generation of parents and responsible for education of their own children.

In line with the Hyogo Framework for Action and the UN Decade for Education and Sustainable Development (2005-2014), as well as continuing work by governments and other actors toward achievement of the Millennium Development Goals, we wish to reemphasize on the strategy of children education for disaster preparedness and resiliency. Our future resiliency for disasters depends on investment on education of today’s children. This can be done using a properly designed simple intervention program for schools.

Acknowledgements

There is no acknowledgment.

Authors’ Contribution

All authors have participated in the study.

Financial Disclosure

The author has no relevant financial interest related to the material and content of this article.

Funding/Support

There was no support.

References


Keywords: Residence Characteristics; Disasters; Resilience, Psychological