Information Management in Disaster Management

The importance of Civil Registration and Vital Statistics (CRVS) to eradicate poverty in Asia and the Pacific

Abid Gulzar, Meimei Leung
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WHAT RESPONSE MANAGERS NEED IN DISASTERS
Response Strategy

Response time line: 30 days, 60 days, 90 days

Recovery phase usually 18-21 months or up to 3 to 5 years

Geographic locations: priority areas, gaps areas

Population data: disaggregate by gender, age, economic, social...

Sectors: Food, WASH, Health, Shelter, NFIs, Education, Protection, Early Recovery,

Funding strategy

Human resource plan

Capacity, risk & interest
• Information with timeliness, when the assessment team has not arrived or start
• Information to monitor the development of disaster, like tendency for drought and floods
• Information of broader picture: severity, distribution of impacts

• Information for resource planning and geographic prioritization, etc
How does CRVS support disaster management?

• Civil Registration can...
  ✓ Be critically important for providing much needed legal documentation
  ✓ Ensure access to rights, entitlements, benefits, social protections, essential services etc.
  ✓ Provide information on what happens during natural disasters at the individual level

• Vital Statistics can...
  ✓ Be used to estimate numbers of population by their age, sex and location

• CRVS can also...
  ✓ Provide a picture on the community’s socio-economic status, which in turn helps identifying responses and recovery methods
Example: CRVS in Philippines

• In the aftermaths of Typhoon Haiyan/Yolanda, civil registration in the Philippines delivered 83,790 civil registration records to survivors
• CRVS helped provide legal services to 8,000 individuals who needed legal documents to reconstruct their identities
• CRVS records were verified and delivered with the help of a UNHCR, government and CSO partnerships
• Remote areas were reached by the dispatch of mobile units consisting of community facilitators and lawyers.
Example

End Violence Against Children (EVAC)

If CRVS can identify children on the move, then it would really help with ensuring their protection in disaster settings.
CRVS priorities in the context of disaster management

• Enhanced community record maintenance and recovery
• CRVS systems are constructed and utilised for disaster preparedness
# Table of Contents

1 **Introduction**
   1 Background
   2 Objective of the Guidebook
   3 Framework of the Guidebook
   4 Target Guidebook User
   5 Scope and Structure of This Guidebook
   6 The Humanitarian Response Cycle

5 **Disaster Preparedness and Response Strategies: The Practice**
   12 Communicating disaster risks
   13 Civil Registration and Vital Statistics (CRVS)

13 **Data and Information for Preparedness and Response**
   16 Geospatial Information
   19 Geosportals
   29 Utilization of Data and Information for Disaster Management

45 **Prepositions: Data and Information and the Affected Area Analysis (AAA) Model**

65 **Conclusions and Way Forward**

66 **Appendices**
A series of Information management workshops

Accessible information


Last Mile Mobile Solution

It is essential to have a digital system that enables beneficiary registration, distribution planning and management, monitoring and reporting. It improves remote data collection and enables faster and fairer aid distributions.

Guidebook “Information Management in Preparedness and Response”

Your essential guide on: sources of available data (for example maps, reports, satellite-derived information, CRVS), approaches and tools, applications of data analysis in decision making.
THANK YOU.