Hazards Causes Disaster
- Cyclone
- Monsoon flood
- Flash flood
- Riverbank erosion
- Salinity intrusion
- Drought
- Tornado
- Landslide
- Earthquake
- Fire
- Lighting

Climatic Change
MOSTLY EXPOSED TO

- Cyclone
- Flood
- Drought
- Earthquake

People of Bangladesh directly or indirectly are affected by

- Cyclone: 26%
- Flood: 70%
- Drought: 20-40%
- Earthquake: 30-50%

People suffers from **mild** psychological distress after Natural Disaster

People suffers from **moderate to severe** psychological distress

Source: Sparro and WHO
Bangladesh Disaster Statistics (1980-2016)

- No of Events: 243
- No of Peoples Killed: 291,836
- Average People killed per year: 6,188
- No of People affected: 323,480,264
- Average No of people affected per year: 10,434,847
- Economic Damage: USD 17072.5 Million
- Economic Damage per year: USD 550.726 Million

** Source of data: “EM-DAT: The OFDA/CRED International Disaster Database, Université catholique de Louvain, Brussels, Bel.” Data version: v11.08
<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crop</td>
<td>36%</td>
</tr>
<tr>
<td>Homestead &amp; forestry</td>
<td>8%</td>
</tr>
<tr>
<td>Houses (Cowshed, Kitchen etc)</td>
<td>17%</td>
</tr>
<tr>
<td>Land</td>
<td>27%</td>
</tr>
<tr>
<td>Fishery</td>
<td>6%</td>
</tr>
<tr>
<td>Poultry</td>
<td>1%</td>
</tr>
<tr>
<td>Livestock</td>
<td>5%</td>
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</tbody>
</table>
IMPACT OF NATURAL DISASTER

- Economy slow down
- Devastated food value chain
- Health Eco system exposed
- Communication Backbone is wrecked
- Sanitation and Drinking water crisis
- Vanished education facilities
Post Disaster Mental Health Conditions

Reason of Trauma

Types of Trauma

Solutions

• Night terrors
• Sudden phobias
• Grief
• Depression
• Guilt
• Insomnia
• Loss of appetite
• flashbacks
• hallucinations.

• Personal property and Livelihood
• Loosing a loved one
• Experiencing personal injury

• Counselling
• Support of Beloved Persons
• Going back normal life
• Going back to work
BD Govt. Disaster plan has three core goals:
- Saving lives
- Protecting investments
- Effective recovery and rebuilding

**Training Program:** Crisis Preparedness and Management for Mental Health (CPM-MH) Course By Government

**Initiative to combat Flood**
Important initiatives include the flood action plan, flood hydrology study, flood management model study, flood early warning study and construction of flood embankments and flood shelters

**Initiative to combat Earthquake**
Community Volunteers training in search-and-rescue and first aid, training on safe construction to masons and construction workers, and school safety and evacuation drills.
Available Services

- Trauma Allowance in case of Rape, Road bully, robbery, acid victim
- Mental Counselling at with 4 partners
- Free Appointment for Overseas Mental Treatment through GD Assist

Service Provided

- Counselling service provided to 300 women, most of them were victims of domestic violence and road bully
- Soft skill development training to 250 persons through PABL