International Federation of Red Cross and Red Crescent Societies

Southeast Asia Climate Change Master Training

Group Work of Session 10: Health Impacts of Climate Change / SEARD Bangkok / 2014

# Group Work of Session 10: Health Impacts of Climate Change

**Group Work I – Diarrhea**

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| **Timeframe** | **Forecast** | **Action?** |
| Before Epidemic  | * Increased risk of rainfall
* Forecast of strongly above average rainfall for coming season
* Ministry of Health’s (MoH) concern of disease outbreak - Diarrhea
 |  |
| During Epidemics | * Flood water in different areas and drains overflowing
* Weather forecast confirm more rain.
* MoH confirms 4000 cases of diarrhea
 |  |
| Post Epidemic | * Diarrhea cases reduced
* Flood water recedes
 |  |

**Group Work II - Malaria**

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| **Timeframe** | **Forecast** | **Action?** |
| Before Epidemic  | * Increased risk of rainfall
* Forecast of strongly above average rainfall for coming season
* Ministry of Health’s (MoH) concern of disease outbreak - Malaria
 |  |
| During Epidemics | * Flood water in different areas and drains overflowing
* Weather forecast confirms more rain
* Pockets of stagnant water in the community
* MoH confirms 2000 cases of Malaria
* Health facilities overburdened with malaria cases
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| Post Epidemic | * Malaria cases reduced.
* Flood water recedes
* Pockets of water still visible
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