DM and Health

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CSR Road Map for Regional Cooperation

• Road Map NO. 1
• RDRT and Emergency Response Tools (operational centre, etc)
- **RDRT** – Health after earthquake in Nepal 2015

- Conduct **NDRT** training in Thailand 2017
- **NDRT** training Facilitators in Lao PDR 2017
CSR Road Map for Regional Cooperation

- Road Map NO. 2
- Community Safety and Resilience Tool (health and DRR in schools)
CBDRR & SBDRR

SBDRR
✓ Training for school children and youth volunteer
✓ Training for teacher
✓ Evacuation drill with community
✓ IEC materials
✓ Working with the Thailand Safe School Network (TSSN) and Private sectors
1. Community selection
2. Program orientation and establish relationship with targeted communities
3. Conduct VCA training for Communities leaders and volunteers
4. Setup Community Committee
5. Community assessment (VCA) and setup community action plan
6. Capacity Building
7. Table Top Exercise and Drill Exercise
8. Evaluation and handover to local organization

✓ Budget allocation for communities annual visit
CBDRR & SBDRR project in 2017

-10 communities & 10 schools in 3 provinces of floods area (Nakhonnayok, Singburi and Angthong) were selected and underwent CBDRR & SBDRR project.
-Mainstream youths and volunteers into the these projects.
CSR Road Map for Regional Cooperation

• Road Map NO. 3
• Pandemic preparedness and response
Health

- Pandemic preparedness and response
  - Devise a standard operation guideline for pandemic such as DHF, Zika virus, Influenza.
  - Training for medical personnel at health station.
  - IEC materials
The Thai Red Cross Society’s Mobile Eyeglasses Clinic for Student in LAOS
The Thai Red Cross Society’s Mobile Eyeglasses Clinic for Student in LAOS

- There are 525 school children had eyes tested.
- 189 of them had abnormal eyes tested.
Dengue Hemorrhagic Fever

• According to the national disease surveillance system, during 1 January to 26 November 2016, there were 57,425 dengue cases. There were 55 deaths.
• From the national disease surveillance system, during 1 to 18 February 2017, there were 4,058 dengue cases with 6 deaths.
• From 27 February to 5 March 2017, there were 4,058 dengue cases with 6 deaths.
• It was noted with concern that 50% of the death cases were admitted quite late, i.e. after three days of illness. It was found also that there were 4 dengue deaths during last week (24 - 30 October 2016).

Department of Disease Control, Thailand; 2016
Influenza

- According to the national disease surveillance system, during 1 January to 20 March 2017, there were 16,754 influenza cases and 2 deaths.
- Year 2016, there were 167,220 influenza cases and 44 deaths.
Diarrhea

• According to the national disease surveillance system, the Department of Disease Control has found 169,168 diarrhea cases with 1 death during 1 January – 6 March 2017.
• The highest diarrhea incidence rates were in age groups 65 years and over followed by 15 – 24 years and 25 -34 years respectively. Last week, there were reports of diarrhea clusters in some areas.
• Most of the patients were children aged under 5 years.
• Investigations found the potential sources of diarrheal pathogens to be from contaminated environment from unhygienic disposal of garbage.
• Records showed more diarrhea cases during January to March.
Diarrhea

• The Department of Disease Control therefore advises people to practice personal hygiene,
  – Eat freshly-cooked and clean food,
  – Use serving spoon and wash hands often. Proper hand washing (i.e. at least 20 seconds), before preparing and eating meals and after using toilet or changing diapers, is helpful for diarrhea prevention.
  – Clothing contaminated with feces should be separately washed or disposed properly.
• The best first aid for diarrhea is drinking Oral Rehydration Salts (ORS) solution to prevent dehydration and shock.
• For severe illness and young children, medical care should be sought immediately
Dengue Hemorrhagic Fever

• The Department of Disease Control therefore advises all people to protect themselves and their children from mosquito bites.

• All should routinely eliminate mosquito breeding sites in and around houses using the measure called “3 Do’s to prevent 3 diseases (dengue, chikungunya and Zika virus)”
  – 1) cover water-storage containers, change water in small containers every 7 days and eliminate all mosquito breeding sites around houses,
  – 2) dispose garbage properly,
  – 3) keep houses tidy.
Dengue Hemorrhagic Fever

- Dengue patients usually have
  - Abrupt high grade fever (more than 38.5 degree Celsius)
  - Muscle and joint pain
  - Severe Headache
  - Anorexia
  - Nausea, vomiting and rash but no running nose and coughing.

- If fever lasts for 2 days in spite of antipyretics (i.e. Paracetamol), a special medical care at a hospital is urgently needed.
**Dengue Hemorrhagic Fever**

- In Relief and Community Health Bureau
- 12 TRC Health Stations, Outpatient Clinic
  - Only Some stations have Dengue kit or CBC.
  - If the doctor suspected dengue fever,
  - we will refer to public hospital.
- King Chulalongkorn Memorial Hospital
  - PCR for dengue virus
  - Research
  - Intensive Care Unit
  - Staffs
Zika Virus

- The national disease surveillance system during 1 January to 14 October 2016, there were 520 Zika virus cases of which 79 new cases were detected (8 - 14 October).
- During 14-20 January 18-24 February 4 -10 March 2017, there were 11 new cases were detected.
- So far, there were 2 confirmed Zika-associated microcephaly cases.
Zika Virus

- King Chulalongkorn Memorial Hospital
  - one of laboratories center which can perform Zika virus PCR.
  - When the infected patients are detected, the report will be sent to Department of Disease Control. And the investigation and disease control will be done subsequently.
  - Some of the hospital staff are well-recognized content experts.
CSR Road Map for Regional Cooperation

- Road Map NO. 6
- Cooperation with ASEAN, and other partners (UN, CSO, etc)
• ASEAN Day on Disaster Management (ADDM) & International Day for Disaster Reduction (IDDR)
• ARDEX 2016 at Brunei
• Southeast Asia Regional Lessons Learnt Workshop on School Safety Initiative and School-Based Disaster Risk Reduction
CSR Road Map for Regional Cooperation

• Road Map NO. 10
• Mainstreaming Gender and diversity, migration, communication into CSR integration policies, tools and programmes
Gender and Diversity

- Elderly people club activities;
  - Exercise
  - Health screening
  - Training; disaster preparedness, health
  - Home visit
- Working with PWD; blind, deaf, arm and leg disabled
- Humanitarian assistance to Rohingya people
- FA&PSS training for migrant workers
CSR Road Map for Regional Cooperation

• Road Map NO. 11
• Branch Development and BOCA/OCAC
Red Cross Chapter and volunteer development

Capacity building for RC chapter’s volunteers in
- Elderly care
- First Aid
- Disaster Relief
- Blood Donation
- Child Development