SITREP # 4: 22 January 2013 at 10.00 local time (UTC+7)

HIGH LIGHTS

- The Center for Health Crisis of Ministry of Health (CHC/MoH) reported the flood situation in DKI Jakarta Province, as following:
  1. On Tuesday, 15 January 2013 at 04.00 Western Indonesia Time (UTC+7), the flood has started to occur in DKI Jakarta Province. Up to 21 January 2013, the flood has affected 48 villages in 4 administrative cities with water level 25 to 250 cm height, which is decreased compared to the situation on 19 January 2013 that affected 135 villages in 35 sub-districts. The affected areas, as following:
     A. North Jakarta Administrative City
        - 5 villages in 2 sub-districts were affected by the flood
     B. West Jakarta Administrative City
        - 18 villages in 3 sub-districts were affected by the flood
     C. South Jakarta Administrative City
        - 17 villages in 8 sub-districts were affected by flood
     D. Central Jakarta Administrative City
        - 8 villages in 2 sub-districts were affected by the flood
  - On 21 January 2013 at 16.00 Western Indonesian Time (UTC+7), The CHC/MoH reported 21 persons died, 24 people were affected by serious illness (3 people that were treated in Tarakan, Puri Mandiri, and Pelni Hospitals have returned home), 26,426 people were treated for minor illness, 45,344 people were displaced, and 13 community health centres were inundated.
  - The MOH’s Health Post provided medical services to 1,546 patients in Kapuk (283 patients), Bukit Duri (100 patients), Kalibata (84 patients), and Rawau Buaya (1,079 patients);
  - The MOH conducted several actions, as following:
    - Deployed 140 health personnel to be assigned as mobile health support to back up health services in the health posts in IDPs sites. The health personnel comprises of doctors, nurses, pharmacists, and drivers;
    - Set up join post comprises of related cross program, include: Disease Control and Environmental Health Directorate General (Ditjen P2PL), Pharmacy Management Directorate General (Ditjen Binfar), Health Effort Management Directorate General (Ditjen BUK), and Nutrition and Maternal and Children Directorate General (Ditjen Gizika) that conducted in CHC/MoH;
    - Evacuated 185 mental health patients from dr S.Herdjan Mental Health Hospital to dr M.Mahdi Mental Health Hospital in Bogor by using 2 rubber boats;
    - The CHC and Ditjen P2PL deployed 14 personnel to 5 DHOs in DKI Jakarta Province to monitor and conducted Rapid Health Assessment (RHA);
  - The CHC/MoH and Health Referral Effort Management Directorate (BUKR) distributed:
    - 150 folding bed and 15 personal kit for Regional CHC of DKI Jakarta;
    - Prepared 2 rubber boats for standby operation in MOH and 10 others in CHC/MoH Warehouse;
    - Sent 10 tons fortified biscuit to DKI Jakarta PHO and distributed to each DHO;
    - Distributed 2 set Emergency Kit, 60 bottles of liquid water purifier or PAC, 2 banner of health posts, 2 packs of medicine, 50 exemplars of diarrhoea leaflet, and 1,000 masks;
    - Set up 4 mini field hospitals; 2 in the South Jakarta and 2 others in West Jakarta (Bukit Duri, Kalibata, Rawabuaya and Kapuk).
**CONTINUE**

- The Maternal Health Directorate (BKI) distributed 1,400 hygiene kits, 150 sets of maternal kit, 150 sets of laboring kit, and 150 sets of infant kits to 5 DHOs in Dki Jakarta Province;
- Environmental Health Technology Main Station (BBTKL) conducted several actions, as following:
  - Placing water treatment machine and clean water in Bukit Duri Village with the capacity 200 liters/hour;
  - Conducted test on the quality of drinking water and food sample in the IDPs site in Bukit Duri;
  - Distributed logistic, include: 120 kg of chlorine, 1,000 polybag, 3 boxes of flies repellent, 208 sachets of mosquitos repellent, 88 bottles of water purifier, 4 boxes of disinfectant, 100 boxes of oral rehydration salts solution, 100 boxes of zinc, 5 sets of emergency kits, 12 pairs of long hand glove, 24 pairs of short hand glove, 5 box of leptospirosis diagnosis kit, 2 package of medicine, 10 units of zoonosis banners, and 50 exemplars of diarrhoea information kit.

- The Disease Control and Environmental Health DG (P2PL/CDC) conducted several actions, as following::
  - Conducted RHA in the flood affected areas
  - Conducted monitoring in Rawajati Village Bukit Duri;
  - Assist the public kitchen activity, which is coordinated by the DHO;
  - Monitor 3 flood affected areas in Bukit Duri Village, Rawa Buaya, and Kedaung Kali Angke

- The Pharmacy Service Directorate (Bina Yanfar) conducted several actions, including:
  - Distributed 30 boxes of medicines
  - Prepared snake venom antidote

- The DKI Jakarta PHO conducted several actions, as following:
  - Evacuated the victims;
  - Activated community health center 24 hours services
  - Set up health post and provided medical services in the health post in the IDPS sites (there were in total 112 health posts with total number of patients that were serves was 26,426 people and 24 people were referral to the hospital and 3 people were cure and have returned home);
  - Prepared medicines supply and health equipment;
  - Conducted mobile health service in Kapuk Muara Village, Penjaringan Sub-district and Grogol Village;
  - Cooperated with the health education institute and hospital for the provision of health personnel

- In order to anticipate wider flood affected areas, the MOH is planning to conduct several activities, including:
  - Mobilize mental health team;
  - Further coordination between CHC, DKI Jakarta PHO, and NGOs for health sector intervention;
  - Strengthening surveillance for early detection in emergency response post of DKI Jakarta PHO;
  - Improving health promotion
  - Optimize the role of surveillance, sanitary and health promotion personnel in the IDPs site;
  - Coordinate with the immunization program to avoid outbreak;
  - Planning and logistic procurement for emergency sanitation, in which the quantity of the items will be adjust based on the needs at DHO, PHO and Regional levels, such as BBTKL and KKP

- The MOH, DKI Jakarta PHO, P2PL, and CHC/MOH are monitoring the situation closely;
- The EHA/WHO in collaboration with the CHC/MOH developed 4W Mapping and Operational Map;
Situation Analysis

- The cause of flood that happened on Tuesday, 15 January 2013 at 04.00 Western Indonesia Time (UTC+7), in DKI Jakarta Province, affected 15 Sub-districts in 4 administrative cities was the high intensity of rainfall that happened in long term that caused the overflow water from Ciliwung River;
- The international assistance is to be coordinated by BNPB through UNOCHA, in providing support to emergency response that is led by the local incident commander at Jakarta level;
- The GoI has set up an incident command system that includes six national clusters: 1) SAR, 2) Shelter, Food and Nutrition, 3) Health, Hygiene and Psychosocial, 4) Water and Sanitation, 5) Education, and 6) Emergency/early recovery, in both national and provincial command posts;
- The MOH set up flood post in CHC/MOH, organize daily morning meeting to update the information on the flood situation, and establish mobile team and pharmacy mobile team, comprises of cross sectors and programs, that are deployed to Pluit, Muara Baru, Teluk Gong, and Karawang.

Causalities and Damages

Table showing casualties & damage:

<table>
<thead>
<tr>
<th>No</th>
<th>Location</th>
<th>Dead</th>
<th>Inpatient/ Major Injured</th>
<th>Outpatient/ Minor Injured</th>
<th>Missing</th>
<th>IDPs</th>
<th>House/Buildings Damages</th>
<th>Health Facilities Damages</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>DKI Jakarta Province</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>a.</td>
<td>South Jakarta Administrative City</td>
<td>2&lt;sup&gt;1)&lt;/sup&gt;</td>
<td>3&lt;sup&gt;2)&lt;/sup&gt;</td>
<td>4,450&lt;sup&gt;4)&lt;/sup&gt;</td>
<td></td>
<td>430&lt;sup&gt;1)&lt;/sup&gt;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b.</td>
<td>East Jakarta Administrative City</td>
<td>4&lt;sup&gt;5)&lt;/sup&gt;</td>
<td>4&lt;sup&gt;6)&lt;/sup&gt;</td>
<td>3,496&lt;sup&gt;7)&lt;/sup&gt;</td>
<td></td>
<td>4,704&lt;sup&gt;8)&lt;/sup&gt;</td>
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<tr>
<td>c.</td>
<td>West Jakarta Administrative City</td>
<td>11&lt;sup&gt;10)&lt;/sup&gt;</td>
<td>5&lt;sup&gt;11)&lt;/sup&gt;</td>
<td>8,514&lt;sup&gt;2)&lt;/sup&gt;</td>
<td>21,080&lt;sup&gt;13)&lt;/sup&gt;</td>
<td>8&lt;sup&gt;14)&lt;/sup&gt;</td>
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<tr>
<td>d.</td>
<td>North Jakarta Administrative City</td>
<td>2&lt;sup&gt;15)&lt;/sup&gt;</td>
<td>8&lt;sup&gt;16)&lt;/sup&gt;</td>
<td>8,539&lt;sup&gt;7)&lt;/sup&gt;</td>
<td>19,130&lt;sup&gt;18)&lt;/sup&gt;</td>
<td>1&lt;sup&gt;19)&lt;/sup&gt;</td>
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<td>e.</td>
<td>Central Jakarta Administrative City</td>
<td>2&lt;sup&gt;20)&lt;/sup&gt;</td>
<td>4&lt;sup&gt;21)&lt;/sup&gt;</td>
<td>1,427&lt;sup&gt;22)&lt;/sup&gt;</td>
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<td></td>
<td>Total</td>
<td>21</td>
<td>24</td>
<td>26,426</td>
<td>45,344</td>
<td>13</td>
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</tbody>
</table>

Source: CHC/MOH, 21 January 2013 at 16.00 Western Indonesian Time (UTC+7): <sup>11</sup>2 people died in South Jakarta Administrative City caused by flood; <sup>21</sup>3 people were treated for serious illness in Fatmawati Hospital (1 person) and Tebet Community Health Centre (2 people); <sup>3</sup>4,450 people in South Jakarta Administrative City were severe from minor illness; <sup>4</sup>430 people were displaced in South Jakarta Administrative City; <sup>5</sup>4 people died in East Jakarta Administrative City caused by flood; <sup>6</sup>4 people were treated for serious illness in Budi Asih Hospital; <sup>7</sup>3,496 people in East Jakarta Province were severe from minor illness; <sup>8</sup>4,704 people were displaced in East Jakarta Administrative City. <sup>10</sup>4 community health centers in East Jakarta Administrative City were damaged, including: Cakung Timur, Bidara Cina II, Bidara Cina III, and Tegalan II; <sup>11</sup>11 people died in West Jakarta Administrative City; <sup>15</sup>5 people were treated for serious illness in Pelni, Puri Mandiri Kedoya, Abdi Waluyo, and Cengkareng Hospitals, also Cengkareng Community Health Center; <sup>20</sup>8,514 people were treated for minor illness in West Jakarta Administrative City; <sup>21</sup>21,080 people were displaced in West Jakarta Administrative City; <sup>22</sup>8 community health centers were damaged, including: PKM Kota Bambu Utara, Kedaung Kali Angke, Kapuk II, Cengkareng Barat II, Rawa Buaya Cengkareng, Kedoya Utara, Semanan II, and Tegal Alur III; <sup>25</sup>2 people died in North Jakarta Administrative City caused by flood (the data is still being clarified, since a day before it was reported that 4 people died); <sup>16</sup>8 people were severe from serious illness and treated in Indah Kapuk Hospital (7 people) and Family Hospital (1 person); <sup>17</sup>8,539 people were treated for minor illness North Jakarta Administrative City; <sup>18</sup>19,130 people were displaced in North Jakarta Administrative City; <sup>19</sup>1 community health center in North Jakarta Administrative City was damaged, which was: Kapuk Muara; <sup>20</sup>2 people died in Central Jakarta Administrative City caused by flood; <sup>21</sup>4 people were treated for serious illness in Central Jakarta Administrative City and treated in Cipto Mangunkusumo, Islamic Sukapura, and Tarakan Hospitals; <sup>22</sup>1,427 people were treated for minor illness in Central Jakarta Administrative City.
Response

Local Government
- The DKI Jakarta PHO conducted several actions, as following:
  - Evacuated the victims;
  - Activated community health center 24 hours services
  - Set up health post and provided medical services in the health post in the IDPS sites (there were in total 112 health posts with total number of patients that were serves was 26,426 people and 24 people were referral to the hospital and 3 people were cure and have returned home);
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Center for Health Crisis, Ministry of Health, Republic of Indonesia
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**Emergency and Humanitarian Action, World Health Organization**

- Developed and circulated 4W Mapping to the health cluster members;
- Developed operational map.

### Important Contacts

#### JAKARTA OFFICE FOCAL PERSON

<table>
<thead>
<tr>
<th>No</th>
<th>Name</th>
<th>Designation</th>
<th>Phone</th>
<th>Fax</th>
<th>Email Address</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
</tbody>
</table>

#### DKI JAKARTA PROVINCIAL HEALTH OFFICE

<table>
<thead>
<tr>
<th>No</th>
<th>Name</th>
<th>Designation</th>
<th>Phone</th>
<th>Fax</th>
<th>Email Address</th>
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<tbody>
<tr>
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<td>-</td>
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</tr>
<tr>
<td>2</td>
<td>Dr Sugiono</td>
<td>Head of Health Service Division</td>
<td>0812 801 2275</td>
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#### EHA-WHO JAKARTA

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<tr>
<th>No</th>
<th>Name</th>
<th>Designation</th>
<th>Phone</th>
<th>Fax</th>
<th>Email Address</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Graham Tallis</td>
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</tr>
</tbody>
</table>

**Source of Information from Indonesia**

Information is gathered from the following sources. This report is for reference only and should not be quoted as factual accuracy can change.

1. World Health Organization (WHO)
2. Center for Health Crisis MoH/ Pusat Penanggulangan Krisis Kesehatan (PPKK)
3. National Disaster Management Agency/Badan Nasional Penanggulangan Bencana (BNPB)
4. Local news media