Highlights

- During the last six months, acute respiratory infection is the main cause of morbidity in all reported health centres in Yogyakarta and Klaten with the incidence rate is 8,656/100,000 population and 13,710/100,000 population, respectively. The incidence of acute watery diarrhoea for the last six months in Yogyakarta is 851/100,000 population, while in Klaten is 1,452/100,000 population.
- The high number of physical trauma case - 21,355 cases between June and November 2006 in Yogyakarta - reflects the high need for medical rehabilitation. Some local and international agencies working in medical rehabilitation services such as Handicap International, Malteser International, Caritas will extend their program until 2007, since continuous medical rehabilitation and wound care services are still needed by patients.

Assessment and Sub Cluster Updates

1) Hospital, Medical Services, and Rehabilitation

- Some local and international agencies working in medical rehabilitation services, such as Handicap International, Malteser International and Caritas, will extend their program until 2007, since continuous medical rehabilitation and wound care services are still needed by patients under their coverage. In addition to medical rehabilitation and wound care services, some NGOs are also performing programs on shelter and livelihood issues.
- Up to December 2006, all earthquake victims were able to access free medical services at Puskesmas, government hospital and some private hospital which have agreement with Askes in Yogyakarta Province. Askes do not cover the whole medical treatment expenses. Jamkessos (social insurance designed by PHO) cover the medical treatment expenses that are not covered by Askes.
- IFRC and PMI set up a rehabilitation centre in Klaten providing rehabilitation therapy and nursing services for earthquake affected population.
- Programs on orthopedic support, SCI treatment and livelihood projects of Handicap International will be extended until end of January 2007.
- Karinakas, in collaboration with Caritas Germany, providing medical rehabilitation services and livelihood support for 40 SCI patients in 5 sub districts in Klaten. As part of that, Karinakas conducted physical exercise classes for those patients.
- IOM with Handicap International and YAKKUM started Bowel and Bladder Training for spinal cord injury patients on November 13, 2006. Up to date, 62 patients involved in this 4 – 5 days in house training and received catheter that can be used for 4-5 years.
- IOM also conducted a workshop for Medical Rehabilitation on 9 December 2006 in order to give an overview of medical rehabilitation service conducted by public sector and/or NGOs in the earthquake affected areas as well as to formulate recommendations for future direction in medical rehabilitation service.
- Gadjah Mada University, in collaboration with WHO, is conducting an operational research in “Disaster Management from Health Sector Perspective” from December 2006 to June 2007 which also include desk study, workshop and discussion to come up with lesson learnt and standard operating procedures for emergencies.
2) Communicable Disease Control Surveillance

- Based on the disease surveillance data in Yogyakarta Province between June-November 2006, acute respiratory infection (ARI) is the main cause of morbidity in health centres, with the incidence rate per 100,000 population is 8,656 (total number of cases 138,979). The weekly trend of acute respiratory infection is showing fluctuations, with high number of respiratory infection cases.

Fig.1. Weekly trend of acute respiratory infection cases in Yogyakarta, June-November 2006

- The incidence of acute watery diarrhoea per 100,000 population in Yogyakarta is 851, while in Klaten is 1,452. The weekly trend of acute watery diarrhoea cases is shown below. The number of cases fluctuated from week to week and decreased by the end of dry season.

Fig.2. Weekly trend of acute watery diarrhoea cases in Yogyakarta, June-November 2006

- The high number of physical trauma case - 21,355 cases between June and November 2006 in Yogyakarta - reflects the high need for medical rehabilitation.
• Yogyakarta and Central Java PHO, in collaboration with WHO and Gadjah Mada University, completed two batches of training on basic and post disaster surveillance for Puskesmas staff in 13 affected districts, involved 646 Puskesmas and district surveillance officer.

• As shown in the table below, until September 2006 there was an increasing number of death poultry with confirmed AI in Kulon Progo, Gunungkidul and Bantul. Unfortunately, there is no such detailed data for Kota and Sleman.

Below is total number of H5N1 confirmed cases of death poultry, January - September 2006:

<table>
<thead>
<tr>
<th>Sub District</th>
<th>Jan</th>
<th>Feb</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>August</th>
<th>Sept</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kulon Progo</td>
<td>150</td>
<td>50</td>
<td>6019</td>
<td>45</td>
<td>0</td>
<td>18</td>
<td>2</td>
<td>72</td>
<td>120</td>
</tr>
<tr>
<td>Gunung Kidul</td>
<td>0</td>
<td>79</td>
<td>202</td>
<td>6</td>
<td>0</td>
<td>14</td>
<td>44</td>
<td>15</td>
<td>0</td>
</tr>
<tr>
<td>Bantul</td>
<td>3757</td>
<td>3917</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>860</td>
<td>550</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>3907</strong></td>
<td><strong>4046</strong></td>
<td><strong>6221</strong></td>
<td><strong>51</strong></td>
<td><strong>14</strong></td>
<td><strong>62</strong></td>
<td><strong>877</strong></td>
<td><strong>622</strong></td>
<td><strong>120</strong></td>
</tr>
</tbody>
</table>

3) Maternal and Child Health

• Bantul DHO conducted training on GEMAS (Gerakan Remaja Sayang Ibu) in 3 villages of Bantul, Yogyakarta, to improve teenagers’ knowledge on reproductive health.

• Ibu-4-Jogja supporting primary health service in 5 villages in Bantul by distributing Posyandu equipments and providing operational cost for 71 Posyandu. It is planned to perform some capacity building programs for the next 6 months.

• IMC will support funding for Normal Delivery Assistance (APN) training for 36 midwives in Bantul District. IMC will hand over their activities of mobile clinic program to PMI Bantul and medical treatment for SCI patients to Yakum and Malteser.

• UNFPA will support funding for APN training for 30 midwives in Bantul district and 60 midwives in Klaten.

• UNFPA has initiated an Emergency Preparedness Program of Reproductive Health through workshop, in order to support the establishment of emergency response team at the Health Offices in earthquake affected areas, to develop the SOP of RH program management in emergency. UNFPA has also provided communication tools and medical equipments to DHO.

4) Health Promotion

• Provincial Health Office and District Health Offices celebrated National Health Day on 12 December 2006 by conducting health parade, marching, as well as some ceremonial events. Some organizations provided health promotion materials to be distributed during the parade.

• DHO Bantul with UNFPA support conducted two communication programs related with Desa Siaga/ Alert Village. Talk show has been conducted in Jogja Television. About 4000 posters on reproductive health were distributed to Puskesmas and Posyandu.

• ASB will broadcast radio program on 5 topics i.e. Avian Influenza, ARI, Tetanus, healthy pregnancy and access to health services.

• CARE produced IEC materials for Posyandu and Polindes CARE, followed by some training

• Malteser prepared a song on access to health services written by local musician. The song will be played on all radio stations by January 2007.

• Save the Children will begin child nutrition and breastfeeding program in January 2007.
Coordination

Hospital, Medical Services and Rehabilitation Sub Cluster
- Meeting of the sub clusters is still conducted on a weekly basis (8.30 – 10.45 AM) at Provincial Health Office Yogyakarta. It is recommended to conduct coordination meeting at district level, starting on January.

Health Cluster Meeting
- The last health cluster meeting was conducted at Provincial Health Office Yogyakarta, Monday, on 13 November 2006 (11.00 AM).
- Some regular meetings are still conducted in regular basis.
- The cluster has developed 3W (what, who, where) Matrix, Health Promotion Matrix, Medical Rehabilitation Matrix as well as Avian Influenza Matrix to be circulated among partners.

MCH Sub Cluster
- The last meeting was held on Wednesday 10 November 2006 at Bantul DHO.

Health Promotion
- The last few meetings were held on Wednesday 1 November, 15 November and 6 December 2006 and (01.00 PM) in Provincial Health Office Yogyakarta.

Health Cluster and Sub Cluster Meeting Schedule

**Period: November 2006 – December 2006**

<table>
<thead>
<tr>
<th>NO</th>
<th>MEETING</th>
<th>TIME</th>
<th>CONTACT PERSON</th>
<th>FREQUENCY</th>
</tr>
</thead>
</table>
| 1. | Sub Cluster Hospital, Medical Services and Rehabilitation PHO Yogyakarta | Tuesday, 26 December 2006, 08.30 AM  
Tuesday, 2 January 2007, 08.30 AM | Anoushka – HI (081-126-8865),  
Astri Ferdiana – WHO (0812-2737-252);  
Silvia Kusuma Adhi – WHO (0813-2871-0263) | Weekly |
| 3  | Health Cluster Meeting, PHO Yogyakarta | Thursday, 28 December 2006 | Astri Ferdiana – WHO (0812-2737-252);  
Silvia Kusuma Adhi – WHO (0813-2871-0263) | Monthly |
| 4  | Sub Cluster Maternal and Child Health, DHO Bantul | Wednesday, 20 December 2006, 09.00 AM | Dr. Tommy Sulaksono – UNFPA (081-125-8401) | Monthly |
| 5  | Sub Cluster Health Promotion, PHO Yogyakarta | Wednesday, 27 December 2006, 10.00 AM | Astri Ferdiana – WHO (0812-2737-252);  
Silvia Kusuma Adhi – WHO (0813-2871-0263) | Biweekly |
| 6  | Sub Cluster Mental Health, PHO Yogyakarta | Friday, 29 December 2006, 09.00 AM | Dr. Albert Maramis – WHO (08158959009), Dr. Arida – PHO Yogyakarta (0818270291) | Biweekly |