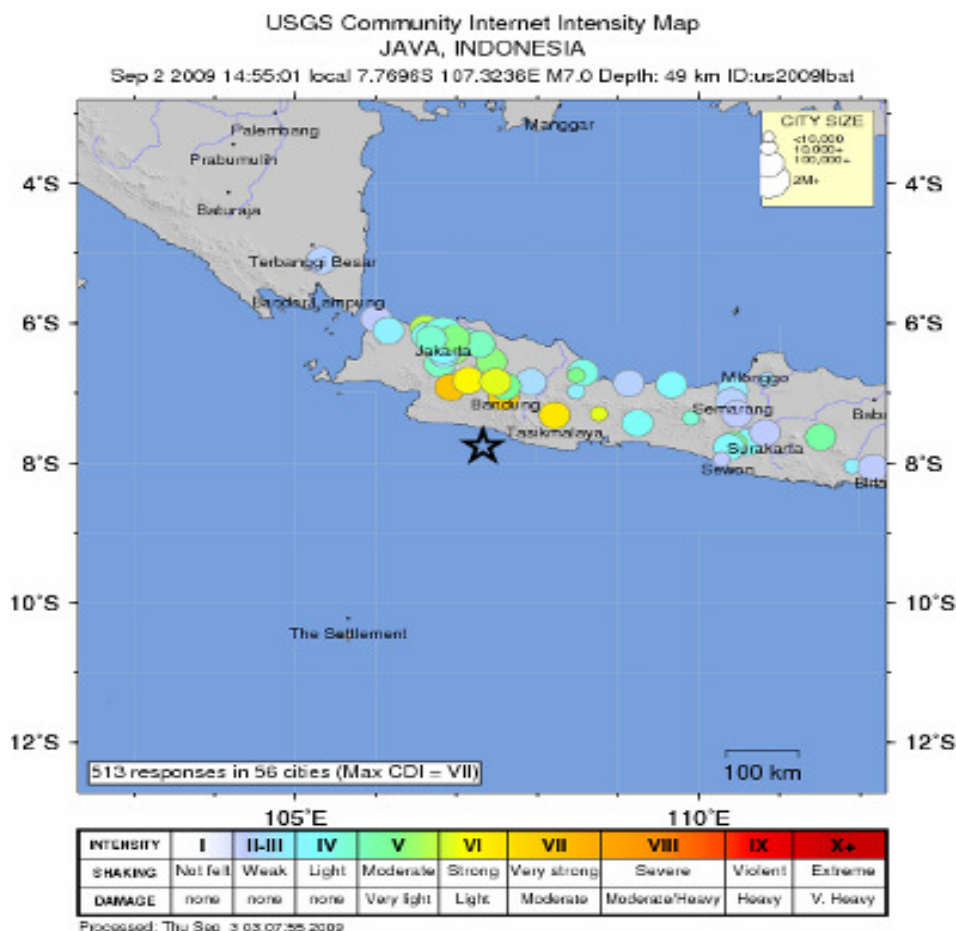


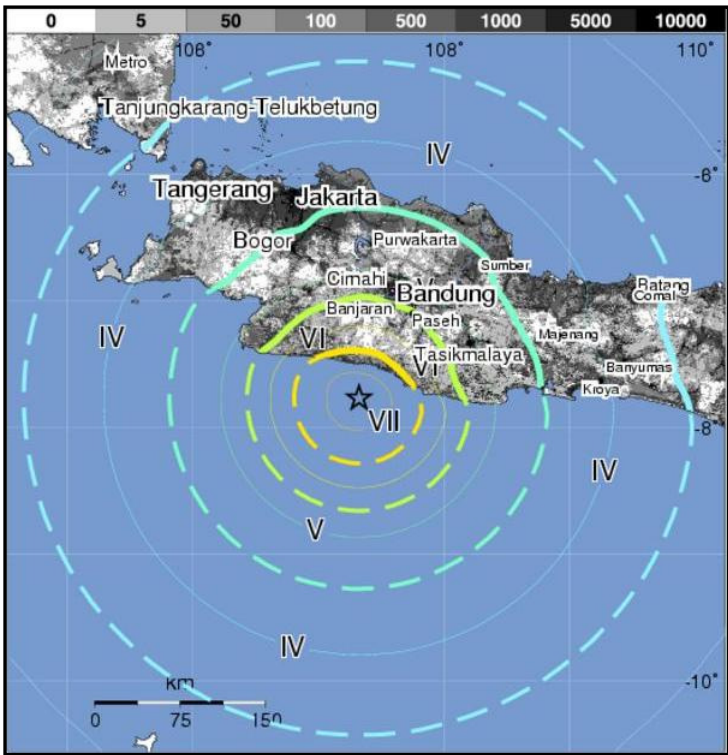
Earthquake in Tasikmalaya, West Java Province, Republic of Indonesia

HIGH LIGHTS

- On 2nd September 2009, a strong earthquake registering 7.3 on the Richter scale struck off the Tasikmalaya district, West Java Province, 30 km under the sea level
- The quake struck at 2:55 pm, 2 aftershocks reported by BMG measuring 5.1 RS at 03:15 pm and 5.4 RS at 04:28 pm
- 80 dead, 370 suffered from major injuries, 27 missing, and 1,098 people with minor injuries.
- Total IDP's increase to 157,432.
- 213,307 houses, 1.221 schools, 2.859 religious buildings and 325 office buildings are damaged.
- 202 health facilities were damage.
- 900 Outpatients and 50 inpatients treated including 8 new borns delivered in the Field Hospital in Pangalengan.
- Accessibility to affected area was disrupted. Communication & electricity powers still working.
- Crisis Center-MOH and EHA-WHO team are now conducting operational assessment lead by Dr. Rustam Pakaya, Head of Crisis Center Unit.
- MOH, Regional Crisis Center of West Java, Provincial Health Office and District Health Office in close collaboration with WHO Indonesia, send health teams and provided integrated Emergency Health Services according to Standard Operating Procedures.

Map of intensity of impacts of the Java earthquake 2nd Sep 2009





Caption:
Information Center at the Field Hospital in Pangalengan, Bandung District, West Java Province



Casualties and Damage

Table showing number of casualties						
No	Location	Death	IDPs	Missing	Major Injured	Minor Injured
1	Bogor	2		0		
2	Sukabumi	2		0		
3	Bandung	19		0		
4	Tasikmalaya	5		0		
5	Tasikmalaya City	5		0		
6	Ciamis	7		0		
7	Garut	9		0		
8	Cianjur	30	157,432	27	364	1,060
9	Jakarta	1	0	0	6	38
Total		80	157,432	27	370	1,098

(Source: Monitoring and Information Unit, Crisis Center-MOH)

Table showing damage health facilities		
No	Damaged Health Facilities	Number
1	Hospitals	2
2	Puskesmas	57
3	Pustu	77
4	Polindes	15
5	Official House	51
Total		202

(Source: Monitoring and Information Unit, Crisis Center-MOH)

Response

1. Provincial Health Office West Java

- Victim evacuation
- Provide medical service for inpatients in 10 hospitals
- Deployed 20 medical staffs to the affected site (doctors and paramedics)
- Distributed 27 emergency drug package in to the disaster affected areas.
- Monitoring in the disaster site.
- Provide medical service for the outpatients in 101 health post (deployed 495 doctors, 464 nurses, 152 health staff and 700 DASIPENA (Youth Alert for Disaster Management)).
- The deployed health personnel come from:
 1. District and Provincial Health Office
 2. Professional Organization
 3. Medical Faculty (Padjajaran, Maranatha, and Ahmad Yani University) and Health Science College.
 4. Police and Military Department
 5. Indonesian Red Cross
 6. Mer-C and Non government Organizations (NGOs)

Detail numbers of outpatients in Health Post in 5 Districts (West Java Province) are as follows:

Table showing number of Outpatients in 5 Districts (West Java Province)				
No	District/ Municipality	Number of Health Post	Number of Outpatients up to 14th September 2009	Remarks
1	Sukabumi	1	0	
2	Tasikmalaya	44	8,841	169 Diarrhea Cases
3	Bandung	16	11,258	40 Diarrhea Cases
4	Cianjur	9	1,390	149 Diarrhea Cases
5	Ciamis	14	1,666	214 Diarrhea Cases
6	Garut	12	6,614	
7	Tasikmalaya City	5	87	
Total		101	29,856	572 Diarrhea cases

(Source: Monitoring and Information Unit, Crisis Center-MOH)

2. Hasan Sadikin General Hospital

- Send the following health assistance teams to the affected areas:
 - Team I (30 people; specialists and nurses)
 - Team II (20 people; pediatricians and nurses)

3. Provincial Health Office DKI Jakarta

- Provide assistance to Cilacap District Health Office: 50 boxes of High-Energy Biscuits, 30 hygiene kits, drugs supply, chlorine and Rapid Water Purifier.
- Provide medical service in Health Post in Kedungreja Sub-District.
- Provide clean water accessibility by PDAM (Local Drinking Water Company)

4. Crisis Center – Ministry of Health

- Setting up a field hospital in Pangalengan sub-district, Bandung District on 8th of September 2009.
- The total numbers of patients treated in the field hospital since 10th of September 2009 are 2,713 people. Details are as follows:

Table showing the number of patients treated in field hospital in Pangalengan, Bandung									
Date	Cumulative inpatients	Still hospitalized	Recover	Cumulative outpatients	General Clinic	Emergency Room	Midwifery	Mobile Clinic	Referral Patients
10-Sep-09	5	5	0	700	127	0	0	573	4
11-Sep-09	10	9	1	722	164	0	16	542	4
12-Sep-09	13	10	3	454	159	0	8	287	7
13-Sep-09	29	7	22	608	120	0	7	481	3
14-Sep-09	36	5	31	168	144	17	7	0	7
Total Number	93	36	57	2,652	714	17	38	1,883	25

(Source: Monitoring and Information Unit, Crisis Center-MOH)

Table showing the Emergency Aid Provided by MOH		
No	Items	Amount
1	High Energy Biscuit to 5 districts in West Java PHO	7 tones
2	Drugs and consumable goods to 5 districts	10 tones
3	Anti Tetanus Serum (1,500 IU) to West Java PHO	100 vial
4	Deployed the Rapid Health Assessment Team, Health staffs, Surveillance team, and Psychosocial Team	
5	Operational funds to West Java PHO	300 million IDR
6	Body bags	25 units
7	Chlorine	90 kilograms
8	Water purifier (Air Rahmat)	70 bottles
9	Glue flies	6 boxes
10	Veltbed	20 unit
11	Polybag	500 unit
12	Bed net	1,000 unit
13	Rapid Water Purification	1,000 unit

(Source: Monitoring and Information Unit, Crisis Center-MOH)

Status of International Aid

So far the government has not officially requested any international aid. The local authorities, with support from central government and ministries, are trying their best to manage the situation. Agencies and Donors are welcome to provide support through on-going programmes.

Important Contacts

Name	Designation	Organization	Phone	Fax	E-mail
Dr. Rustam S. Pakaya, MPH	Head of Department	Crisis Center (PPK – MoH)	+62215265043 +628129602324	+62215271111	ppkdepkes@yahoo.com
Dr. Vijay Nath Kyaw Win	Medical Officer	WHO-INO, EHA	+628569415532 3	+62215201164	wink@who.or.id
Dr. Lucky Tjahjono, M. Kes	Head of Emergency Response and Recovery	Crisis Center (PPK – MoH)	+62215265043 +62811902378	+62215271111	ppkdepkes@yahoo.com
Drg. Els Mangundap	Head of Administration	Crisis Center (PPK – MoH)	+62215265043 +62818787588	+62215271111	ppkdepkes@yahoo.com

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. WHO
2. Crisis Center (PPK), MoH
3. UN System
4. BNPB
5. Local and international news media

Disaster Field Operational Assessment Summary Report

- Joint Crisis Center MOH and EHA WHO team lead by Dr. Rustam Pakaia, Head of Crisis Center made disaster operational assessment mission to earthquake affected areas to assess operational modalities and prepare strategic operation plan for the early recovery phase from 15 to 17 September 2009.



Caption: OPD, Field Hospital in Pangalengan, Bandung District

- Due to damage of health clinics and post around the area and limited assessability to the District Hospital, to maintain the health services, regional Crisis Center, Jakarta had set up the field hospital on Pangalengan. The area is mountainous, 1,200 feet above sea level and cold in night time with difficulties in transportation.



Caption: Patient referred to Field Hospital, Pangalengan, Bandung District. West Java Province

- The field hospital is equipped with air-conditioning tents, including tents for out patients, male / female delivery, minor surgical room, major surgical room, X-ray and ultrasound, pharmacy, store and health staff lodging. It is equipped with to run with own generator, water purifier and mobile sanitation back up support.
- It is run by trained professions, orthopaedic / surgery, OBGY, paediatrician, internist, general practitioners and nurses.

Caption: Three mothers with their newborns at the Field Hospital in Pangalengan. Bandung District. West Java



Caption: Surgery at the Field Hospital in Pangalengan, Bandung District, West Java Province



- The Field Hospital mobilized 2 Light Trucks, designed for mobile field clinic and visited daily to the affected health clinics to give integrated health services, Triage (screening of patients) to be referred to field hospital with back up ambulances.



Caption: 2 light trucks serving as mobile clinics, in Pangalengan. Bandung District. West Java Province



- As of 16 September 2009, total of 900 outpatients and 50 inpatients were treated including 8 new born were delivered in the field hospital. After initial lifesaving and stabilization of inpatients, cases are referred to appropriate hospitals based on their nature of injury and illness.
- This Field Hospital Operational Model was tested and staff trained to operationalize effectively in Indonesia and also used for international humanitarian support if needed.
- Disaster information center is set up and provide up to date information real time to district, province, regional crisis centers and central operation room in Jakarta.
- Coordination meeting to review the present situation and to prepare strategic operation plan for the early recovery phase was organized at the field hospital with Heads of Provincial Health Office, District Health Office, Field Hospital Team and Medical Officer, EHA WHO, lead by the Head of Crisis



Caption: Coordination meeting with Crisis Center – MOH, PHO, DHO and WHO Assessment Teams at the field hospital in Pancaalengan sub-district.

The following strategic operational decision points were made.

1. Although the emergency phase is over after 2 weeks of disaster, to continue field hospital services up to one month allowing the damage health facilities to start its early recovery activities.
2. Mobilize additional health professions from Christian University in Bandung to support the health staff from affected areas who have to also take responsibility in the integrated health posts set up for the moving population during Idul Fitri holidays.
3. Strengthen early warning, disease surveillance, rapid response and outbreak control measures (EWARS) with additional supports from MOH.
4. Prepared strategic early recovery operation plan including management and recovery of injured cases, psychosocial support and mobilized resources with in MOH, partners and donors to support damage health facilities for early recovery.
5. Continue regular coordination meetings at Command Post with other partners and stakeholders. All external resources in relation to health services to be channelled through Crisis Center MOH – PHO – DHO. WHO to continue its support in field operation, coordination with partners and mobilization of additional resources base on needs.

MOH – Regional Crisis Centre Field Hospital Operational Model

