



**Earthquake in Sinabang, Simeulue Island, Nanggroe Aceh Darussalam (NAD),
Republic of Indonesia**

HIGH LIGHTS

- On 7 April 2010, an earthquake registering at magnitude 7.2 on the Richter Scale struck off 75 kilometers South East of Sinabang, Simeulue Island, Nanggroe Aceh Darussalam Province, 34 km under the sea level.
- The quake struck at 05:15 am, at least 5 aftershocks at the scale of 5 RS or higher reported by BMKG from 05:25 until 06:35 am, 10 – 28 km under the sea level.
- Tsunami warning was issued and then called off at 07:03 with no report of tsunami occurrence.
- People in Banda Aceh panicked and ran out to the streets
- 3 persons with major injuries, 9 persons with minor injuries, no IDPs reported by Crisis Center, MOH.
- 9 damaged health facilities recorded: 2 Puskesmas with moderate damage, 6 Puskesmas with light damage, and 1 Hospital with light damage reported by Crisis Center, MOH.
- WHO Field Office Banda Aceh reported that electricity was cut off and communication line was affected.
- Quake was felt up to Medan and Nias, North Sumatra
- Rapid Health Assessment team from NAD Provincial Health Office has been deployed to Sinabang
- MOH, Regional Crisis Center of North Sumatra, NAD Provincial Health Office and Smeulue District Health Office in close collaboration with WHO Indonesia and Banda Aceh Field Office, send health teams and provided integrated Emergency Health Services according to Standard Operating Procedures.

Date of Incident

Wednesday, 07 April 2010

Situation Analysis

Time: 05:15 local time (BMKG)

Richter scale: 7.2 (BMKG) or 7.7 (USGS)

Epicenter: 75 kilometers South East of Sinabang, Simeulue Island, NAD, Indonesia

Depth: 34 kilometers under the sea level.

Tsunami Warning: No Tsunami potential

After shocks: 5 aftershocks reported by BMKG measuring 5.0 to 5.2 RS from 05:26 to 06:35 am

Place: The earthquake affected:

- Meulaboh, NAD, Indonesia (IV - V)
- Sibolga, North Sumatra, Indonesia (IV – V)
- Padang Sidempuan, North Sumatra, Indonesia (III)
- Medan, North Sumatra, Indonesia (III)
- Tarutung, North Sumatra, Indonesia (III)
- Samosir, North Sumatra, Indonesia (III)
- Banda Aceh, NAD, Indonesia (III – IV)



Affected Areas and Incident Site Mapping

The arrows show the epicenter of the earthquake:



Casualties and Damage

Table showing casualties and damage in affected areas

Death	Major Injury	Minor Injury	Damaged Health Facilities			Damaged Houses
			Severe	Moderate	Light	
0	3	9	0	2 Puskesmas	1 Hospital 6 Puskesmas	0

IDP

No IDPs reported so far

Communication

Land lines as well as mobile phone communication were affected

Electricity Power

Electricity cut off



Response

MOH – WHO Indonesia

- Injury and ill cases referred to district hospitals and health center.
- Local health facilities alert to provide necessary health services based on needs.
- Rapid Health Assessment team from NAD Provincial Health Office has been deployed to Sinabang
- WHO is in close communication with MOH in monitoring the situation through Regional Crisis Center of Jakarta, NAD Provincial Health Office as well as District Health Office of Simeulue, and Crisis Center, Jakarta.

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 so far. Agencies and Donors are welcomed to provide support through on-going programmes.

Important Contacts

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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 news media