Chapter 13

Casualties

The casualties induced by this earthquake are almost all related to the tsunami although the total collapse of some RC buildings did occur in Banda Aceh city. Some casualties reported from South Africa, to where the tsunami waves arrived 10 hours after the earthquake. Citizens of 54 countries were killed by tsunami resulted from the M=9.0 December 26, 2004 North Sumatra earthquake. The destructive waves affected more than 5 million people, including 1 million homeless. Although the exact number of casualties in Indonesia, Sri Lanka and India are not known, Table 13.1 gives the number of casualties, missing and displaced people on the country basis. Table 13.2 and Table 13.3 give the casualties in the districts of Aceh province. Table 13.3 was compiled by the Indonesia Branch of Tobishima Corporation in Jakarta using multiple sources and seems to be more reliable.

Figure 13.1 shows a graphical illustration of casualties in each country released by UN. Figure 13.2 shows the damage distribution and names of the districts mentioned in Table 13.2.

According to the count by the Indonesian government as of April 7, the missing was adjusted, and the number of deaths of Banda Aceh city was said to come up to 70,000 (missing: 20,000 and deaths: 50,000) and the total toll in the Aceh Province was said to come up to 170,000 (missing: 40,000 and deaths: 130,000).

Table 13.1 Casualties in each tsunami affected countries (UN)

Country	Dead	Missing	Injured	Displaced	Affected
Indonesia	101199	127774		417124	
Sri Lanka	30959	14000		396170	
India	10749	5640		112558	
Thailand	5322	3144	8457		54672
Somalia	150			5000	102000
Myanmar	90	10		3200	
Maldives	82	26		21663	
Malaysia	68	6	300	4296	
Seychelles	3			40	

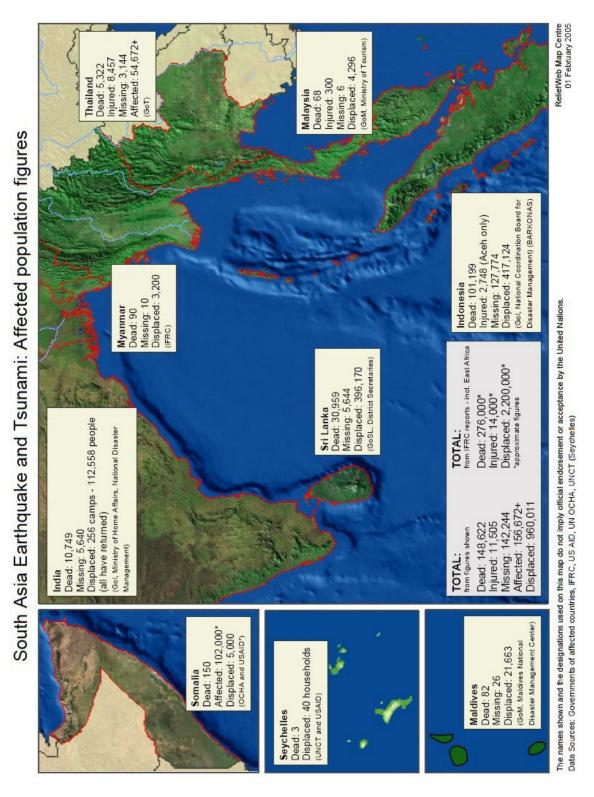


Figure 13.1 Casualties induced by the tsunami (UN)

Table 13.2 Casualties in each district of Aceh Province from UN

DISTRICT	DEAD	MISSING	IDPS	POP	% AFFECTED
KODYA BANDA ACEH	31576	8700	12000	269091	19.4%
ACEH SELATAN	9	79	5448	200000	2.8%
ACEH BESAR	47217	245459	116984	306718	133.6%
ACEH UTARA	2385	747	97942	395800	25.5%
ACEH BARAT	10200	7100	47921	227278	28.7%
PIDIE	4525	581	49421	517452	10.5%
BIREUEN	912	526	35648	350964	10.6%
LHOK SEUMAWE	189	50	17000	156478	11.0%
ACEH JAYA	19200	8700	31465	93547	63.5%
NAGAN RAYA	1338	100	11281	152748	8.3%
ACEH BARAT DAYA				153411	0.0%
ACEH TIMUR	224	49	22000	253151	8.8%
LANGSA	224			141138	0.2%
ACEH TENGGARA				168034	0.0%
ACEH TENGAH	132	277	3454	158641	2.4%
SIMEULU	7	1	22849	76629	29.8%
GAYO LUES				83695	0.0%
ACEH SINGKIL		4		174007	0.0%
ACEH TAMIANG			2800	238718	1.2%
KODYA SABANG	8	2	2400	27447	8.8%
BENER MERIAH	10	2	948	120000	0.8%
TOTALS	118156	272377	479561	4264947	

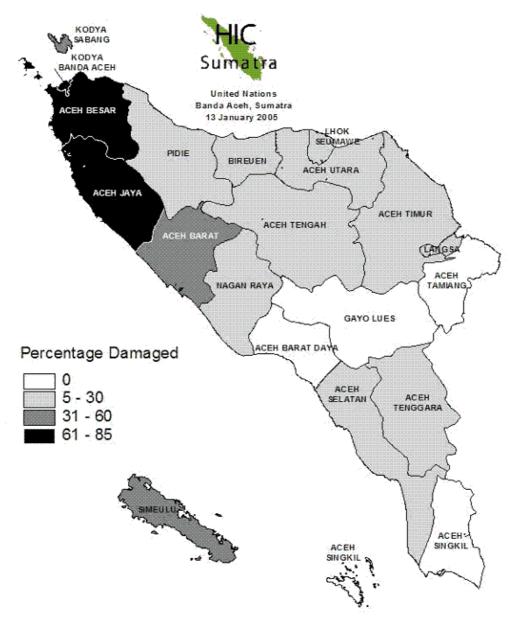


Figure 13.2 Damage distribution and districts of Aceh Province (UN)

Table 13.3 Casualties in each district of Aceh Province from Military Area Commando and Red Cross Organization

TEMPORARY DATA OF EARTHQUAKE/TSUNAMI VICTIMS NANGGROE ACEH DARUSSALAM PROVINCE

As of: March 21, 2005 / 08:00 a.m.

REGENCY	POPULATION	MISSING		DECEASED		REFUGEES	
Banda Aceh City	260,478	60,725	23.31%	51,960	19.95%	49,921	19.17%
Aceh Besar Regency	302,405	26,358	8.72%	38,462	12.72%	97,485	32.24%
Sabang City	26,303	108	0.41%	25	0.10%	3,712	14.11%
Pidie Regency	517,898	877	0.17%	4,401	0.85%	85,860	16.58%
Bireun Regency	361,528	58	0.02%	461	0.13%	49,803	13.78%
North Aceh Regency	523,717	218	0.04%	1,583	0.30%	27,112	5.18%
Lhokseumawe City	167,362	11	0.01%	189	0.11%	2,494	1.49%
East Aceh Regency	331,636	0	0.00%	52	0.02%	13,709	4.13%
Langsa City	122,865	0	0.00%	0	0.00%	6,156	5.01%
Aceh Tamiang Regency	225,011	0	0.00%	0	0.00%	3,224	1.43%
Aceh Jaya Regency	98,796	77	0.08%	16,797	17.00%	40,422	40.91%
Aceh Barat Regency	195,000	2,911	1.49%	10,874	5.58%	72,689	37.28%
Nagan Raya Regency	143,985	865	0.60%	1,077	0.75%	17,040	11.83%
Aceh Barat Daya Regency	115,358	0	0.00%	3	0.00%	3,480	3.02%
Aceh Selatan Regency	192,947	1,086	0.56%	1,563	0.81%	16,148	8.37%
Simeulu Regency	77,761	1	0.00%	7	0.01%	18,009	23.16%
Aceh Singkil Regency	124,758	4	0.00%	0	0.00%	105	0.08%
Aceh Tengah Regency	160,453	277	0.17%	192	0.12%	5,288	3.30%
Bener Meriah Regency	112,000	0	0.00%	2	0.00%	648	0.58%
Aceh Tenggara Regency	150,776	0	0.00%	31	0.02%	611	0.41%
Gayo Lues Regency	86,448	0	0.00%	0	0.00%	234	0.27%
Total (temporary) :	4,297,485	93,576	2.18%	127,679	2.97%	514,150	11.96%

Remarks:

(Author of this chapter: Ö. Aydan)

^{*} Deceased persons, data source : Military Area Commando and Red Cross Organization

^{* 132} deceased victims, buried down in Aceh Tengah is deceased victims from neighbor areas

^{*} Data source for refugees: Coordination Unit I, II, III