Sri Lanka

Department of Census and Statistics

Tsunami Affected Families Survey - 2004

Study Documentation

November 9, 2009

Metadata Production

Metadata Producer(s)	Department of Census and Statistics (DCS) , Ministry of Finance and Planning , Data Collection
Production Date	November 15, 2009
Version	Version 1.0 (June 2009)
Identification	DDI-LKA-SLWB-TAF-2004-v1.0

This document was generated using the **IHSN Microdata Management Toolkit**

Table of Contents

Sri Lanka (2005)
Tsunami Affected Families Survey - 2004 (TAF 2004)

Overview

Type	Living Standards Measurement Study [hh/lsms]
Identification	LKA-SLWB-TAF-2004-v1.0
Version	Production Date: 2009-06-15 v1.0 : Edited dataset, for internal DPD use. <u>Notes</u> The main objective of this survey was to collect detailed information on families who survived the Tsunami devastation, their properties and their post Tsunami living conditions.
Series	This survey was conducted by the Women's Bureau of Sri Lanka, Ministry of Women's Affairs. This was a one-off survey conducted in 2005 to collect information about the tsunami affected families.

<u>Abstract</u>
This survey was conducted by the Women's bureau of the Ministry of Women's affairs and Women empowerment in the year 2005.

Kind of Data	Census/enumeration data [cen]
Unit of Analysis	Household

Scope & Coverage

<u>Scope</u>
Basic demographic characteristics
Education level
Physical and mental state of the survivors
Economic activity and the present state of same
State of movable and immovable property and important documents
Security risks for family members
Satisfaction of basic amenities
Barriers to the continuation of education for children

Topics	housing [10.1]

<u>Geographic Coverage</u>
The survey was conducted only in 10 districts out of the 14 districts which were directly affected by Tsunami.

<u>Universe</u>
Tsunami affected Houses, buildings and the inmates.

Producers & Sponsors

Primary Investigator(s)	Department of Census and Statistics, Ministry of Finance and Planning
Funding Agency/ies	Sri lanka Women's Bureau (SLWB) , Source of funds

Data Collection	
Data Collection Dates	start 2005 end 2005
Data Collection Mode	Face-to-face [f2f]
Data Collection Notes .	

Accessibility	
Access Authority	Director (Sri Lanka Women's Bureau) , http://www.gov.lk
Contact(s)	Information Unit (Department of Census and Statistics) , http://www.statistics.gov.lk , information@statistics.gov.lk

Confidentiality
Note - The validity of below mentioned confidentiality clause will have to be discussed with the Access Authority as the data has been collected for state and public use.

Under the Statistical ordinance, microdata cannot be released with identifications for public use. Procedures are in place to ensure that information relating to any particular individual person, household or undertaking will be kept strictly confidential and will not be divulged to external parties. Information on individual or individual Household/establishment will not be divulged or published in such a form that will facilitate the identification of any particular person or establishment as the data have been collected under the Census/Statistical ordinance, according to which the information at individual level cannot be divulged and such information is strictly confidential.

Access Conditions
Note - The validity of below mentioned access conditions will have to be discussed with the Access Authority as the data has been collected for state and public use.

The dataset has been anonymized and is available as a Public Use Dataset. It is accessible to all for statistical and research purposes only, under the following terms and conditions:

1. The data and other materials will not be redistributed or sold to other individuals, institutions, or organizations without the written agreement.

2. The data will be used for statistical and scientific research purposes only. They will be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations.

3. No attempt will be made to re-identify respondents, and no use will be made of the identity of any person or establishment discovered inadvertently.

4. No attempt will be made to produce links among datasets provided by the Department or among data from the Department and other datasets that could identify individuals or organizations.

5. Any books, articles, conference papers, theses, dissertations, reports, or other publications that Prices data obtained from the Department will cite the source of data in accordance with the Citation Requirement provided with each dataset.

6. An electronic copy of all reports and publications based on the requested data will be sent to the Department.

The following rules apply to micro data released by the Department of Census and Statistics.

• Only the requests of Government Institutions, Recognized Universities, Students, and selected international agencies are entertained. However, the Data users are required to strictly adhere to the terms stipulated in the agreement form.

• All the data requests should be made to Director General (DG) of the DCS as the sole authority of releasing data is vested with the DG of the DCS. The DCS of Sri Lanka reserves sole right to approve or reject any data request made depending on the confidential nature of the data set and intended purpose of the study or analysis.

• Requests for micro data should be made through the agreement form designed by DCS for this purpose (Form D.R.1). The agreement form should be filled in triplicate and the Study/project proposal should accompany the filled agreement form. If requests are made for the micro data of more than one survey, a separate agreement should be signed.

• If the data request is from a student a letter from the respective Dept. Head/Dean/Supervisor, recommending the issue of data, should also be accompanied.

• If the request is approved only 25% of the data file is released at the first stage. The release of the total data file is considered only after reviewing the draft report prepared on the basis of the 25% sample data file.

• The released Data file should be used only for the specific study/Analysis mentioned in the agreement form and shall not be used for any other purpose without the prior approval of the Director General of the DCS. Moreover, Copies of the micro-data file, obtained from the DCS, shall not be given to anyone else without the prior written approval of the Director General of the DCS.

• The draft report of the Study/Analysis should be submitted to the DCS and the concurrence of the DG of the DCS, should be obtained before publishing it. Once published, a copy of the final report should be submitted to the DCS.

Note - [Department = The Department of Census and Statistics (DCS)]
Source : http://www.statistics.gov.lk/databases/data%20dissemination/DataDissaPolicy_2007Oct26n.pdf

Citation Requirements
Department of Census and Statistics, Tsunami Affected Families Survey - 2004 [TAF04], Version 1.0 of the public use dataset June, 2009, provided by the National Data Archive, Data Processing Division, www.statistics.gov.lk"

Rights & Disclaimer

Disclaimer
The Department of Census and Statistics bears no responsibility for any results or interpretations arising from the secondary use of the data

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Files Description

- 4 -

Dataset contains 2 file(s)

TSUNAMI1	
# Cases	215132
# Variable(s)	28
File Content	

File Content
This file contains the details about Post Tsunami condition, physical and mental state after the disaster, education status and economic activity and barriers for same.

TSUNAMI2	
# Cases	53613
# Variable(s)	40
File Content	

File Content
This file contains the details about Post Tsunami damages to movable and immovable property, security risks for family members and their educational and economic activity barriers.

Variables List

Dataset contains 68 variable(s)

File TSUNAMI1							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	V29	Record Type	discrete	character-1	215132	0	-
2	V30	Household Number	discrete	character-5	215126	0	-
3	V31	01 : District	discrete	character-2	215132	0	-
4	V32	02 : DS Division	discrete	character-2	215132	0	-
5	V33	03 : GN Division	discrete	character-3	215132	0	-
6	V34	04 : Village	discrete	character-3	110506	0	-
7	V35	05 : Location Type of the Respondent	discrete	character-1	215132	0	-
8	V36	Q6.1 : Serial Number	discrete	character-2	215132	0	-
9	V37	Q6.3 : Relationship to Head of Household	discrete	character-1	215132	0	-
10	V38	Q6.4 : Sex	discrete	character-1	215132	0	-
11	V39	Q6.5 : Age at last birthday(Yrs)	discrete	character-2	215132	0	-
12	V40	Q6.6 : Type of Education	discrete	character-1	112891	0	-
13	V41	Q6.7 : Post Tsunami condition of the person	discrete	character-1	215132	0	-
14	V42	Q6.8 : Physical Injuries if living	discrete	character-1	15936	0	-
15	V43	Q6.9.1 : Mental breakdown - loss of sense	discrete	character-1	1092	0	-
16	V44	Q6.9.2 : Mental breakdown - shocked & crying	discrete	character-1	4478	0	-
17	V45	Q6.9.3 : Mental breakdown - speechlessness	discrete	character-1	1101	0	-
18	V46	Q6.9.4 : Mental breakdown - resistive to recall episode	discrete	character-1	19859	0	-
19	V47	Q610: Employed at the time of disaster?	discrete	character-1	150819	0	Q6.10 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?
20	V48	Q611 : Type of industry	discrete	character-1	27583	0	Q6.11 If yes pl specify the activity/industry under each person applicable (Employee, employer,self employed,non-salaried household worker)
21	V49	Q612 : Industry code	discrete	character-4	40070	0	-
22	V50	Q613A : Barriers - unavailability of	discrete	character-1	9139	0	If Yes for Q6.11 then Q6.13 : existing barriers to resume the economic

File TSUNAMI1 (cont.)

#	Name	Label	Type	Format	Valid	Invalid	Question
		implements					activity or employment?
23	V51	Q613B : Barriers - unavailability of funds	discrete	character-1	10276	0	If Yes for Q6.11 then Q6.13 : existing barriers to resume the economic activity or employment?
24	V52	Q613C : Barriers - Non-existance of market	discrete	character-1	841	0	If Yes for Q6.11 then Q6.13 : existing barriers to resume the economic activity or employment?
25	V53	Q613D : Barriers - Non existence of location	discrete	character-1	393	0	If Yes for Q6.11 then Q6.13 : existing barriers to resume the economic activity or employment?
26	V54	Q613E : No barrier	discrete	character-1	4651	0	-
27	V55	Q613F : Barriers - Other	discrete	character-1	836	0	-
28	V56	Q613G : Barriers - Extra	discrete	character-1	1841	0	-

File TSUNAMI2

#	Name	Label	Type	Format	Valid	Invalid	Question
1	V41	Record type	discrete	character-1	53613	0	-
2	V42	Household number	discrete	character-5	53612	0	-
3	V43	01 : District	discrete	character-2	53613	0	-
4	V44	02 : DS division	discrete	character-2	53613	0	-
5	V45	03 : GN Division	discrete	character-3	53613	0	-
6	V46	04 : Village	discrete	character-3	26870	0	-
7	V47	05 : Location Type of Respondent	discrete	character-1	53613	0	-
8	V48	Q711: Damage to Immovable property - House	discrete	character-1	51405	0	-
9	V49	Q712 : Damage to Immovable property - Business premises	discrete	character-1	4505	0	-
10	V50	Q713 : Damage to Immovable property - Other	discrete	character-1	5045	0	-
11	V51	Q721: Damages to Movaable property - Car	discrete	character-1	351	0	-
12	V52	Q722 : Damages to Movaable property - Van	discrete	character-1	419	0	-
13	V53	Q723 : Damages to Movaable property - Truck	discrete	character-1	349	0	-
14	V54	Q724 : Damages to Movaable property - Tractor	discrete	character-1	604	0	-
15	V55	Q725 : Damages to Movaable property -	discrete	character-1	13651	0	-

File TSUNAMI2 (cont.)

#	Name	Label	Type	Format	Valid	Invalid	Question
		Fishing boats/trawlers					
16	V56	Q726 : Damages to Movaable property - Coir machines	discrete	character-1	1903	0	-
17	V57	Q727 : Damages to Movaable property - Valuable household implements	discrete	character-1	33736	0	-
18	V58	Q728 : Damages to Movaable property - Regular household implements	discrete	character-1	45375	0	-
19	V59	Q729 : Damages to Movaable property - Other	discrete	character-1	13872	0	-
20	V60	Q7210 : Damages to Movaable property - Extra	discrete	character-1	5415	0	-
21	V61	Q731: Wreckage of Documents - deeds	discrete	character-1	7388	0	-
22	V62	Q732 : Wreckage of Documents - birth certificates	discrete	character-1	10057	0	-
23	V63	Q733 : Wreckage of Documents - educational certificated	discrete	character-1	3608	0	-
24	V64	Q734 : Wreckage of Documents - ID cards	discrete	character-1	19532	0	-
25	V65	Q735 : Wreckage of Documents - Other	discrete	character-1	12092	0	-
26	V66	Q736 : Wreckage of Documents - Nothing	discrete	character-1	16348	0	-
27	V67	Q741 : Security risk of Family members - Sexual assault	discrete	character-1	19	0	-
28	V68	Q742 : Security risk of family members - Rape	discrete	character-1	10	0	-
29	V69	Q743 : Security risk of family members - Abuse	discrete	character-1	20	0	-
30	V70	Q744 : Security risk of family members - none	discrete	character-1	50965	0	-
31	V71	Q751 : Basic needs met - water	discrete	character-1	46526	0	-
32	V72	Q752 : Basic needs met - food	discrete	character-1	47870	0	-
33	V73	Q753 : Basic needs met - clothing	discrete	character-1	46669	0	-
34	V74	Q754 : Basic needs met - housing	discrete	character-1	27122	0	-
35	V75	Q755 : Basic needs met -	discrete	character-1	4415	0	-

File TSUNAMI2 (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
		other					
36	V76	Q761 : Barriers to education - school wrecked	discrete	character-1	3351	0	If school going children (or child) exist what are the barriers for their education?
37	V77	Q762 : Barriers to education - house destroyed	discrete	character-1	12874	0	If school going children (or child) exist what are the barriers for their education?
38	V78	Q763 : Barriers to education - physical injuries	discrete	character-1	1343	0	If school going children (or child) exist what are the barriers for their education?
39	V79	Q764 : Barriers to education - mental depression	discrete	character-1	3309	0	If school going children (or child) exist what are the barriers for their education?
40	V80	Q765 : Barriers to education - none	discrete	character-1	5053	0	If school going children (or child) exist what are the barriers for their education?

Variables Description

Dataset contains68 variable(s)

File TSUNAMI1

#1 V29: Record Type

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		215132	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#2 V30: Household Number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215126 /-] [Invalid=0 /-]

#3 V31: 01 : District

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
11		2360	1.1%
12		919	0.4%
13		460	0.2%
31		33781	15.7%
32		17983	8.4%
33		13383	6.2%
41		13019	6.1%
51		44468	20.7%
52		54367	25.3%
53		34392	16.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#4 V32: 02 : DS Division

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
03		10992	5.1%
06		4912	2.3%
09		2975	1.4%

File TSUNAMI1 (cont.)

#4 V32: 02 : DS Division (cont.)

Value (cont.)	Label	Cases	Percentage
12		8453	3.9%
15		10363	4.8%
18		17381	8.1%
21		9760	4.5%
24		35139	16.3%
25		7830	3.6%
27		23055	10.7%
30		7407	3.4%
33		14599	6.8%
36		21006	9.8%
39		15840	7.4%
42		3298	1.5%
45		6630	3.1%
48		12276	5.7%
54		3216	1.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#5 V33: 03 : GN Division

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Frequency table not shown (80 Modalities)

#6 V34: 04 : Village

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=110506 /-] [Invalid=0 /-]

Frequency table not shown (42 Modalities)

#7 V35: 05 : Location Type of the Respondent

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Camp	98834	45.9%
2	Temporary living quarters	45420	21.1%
3	Damaged own living quarters	70878	32.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI1 (cont.)

#8 V36: Q6.1 : Serial Number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
01		53613	24.9%
02		49985	23.2%
03		42366	19.7%
04		31194	14.5%
05		19671	9.1%
06		10368	4.8%
07		4696	2.2%
08		1979	0.9%
09		806	0.4%
10		289	0.1%
11		116	0.1%
12		45	0.0%
13		3	0.0%
14		1	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#9 V37: Q6.3 : Relationship to Head of Household

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Head of Household	53613	24.9%
2	Spouse of HH	41770	19.4%
3	Son/Daughter	110836	51.5%
4	Other	8913	4.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#10 V38: Q6.4 : Sex

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Male	108203	50.3%
2	Female	106929	49.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI1 (cont.)

#11 V39: Q6.5 : Age at last birthday(Yrs)	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]
Frequency table not shown (100 Modalities)	

#12 V40: Q6.6 : Type of Education	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=112891 /-] [Invalid=0 /-]
Definition	For those who are in the age group 5 - 30 Yrs

Value	Label	Cases	Percentage
1	School	58090	51.5%
2	University	745	0.7%
3	Other Institution	2482	2.2%
4	Not being Educated	51574	45.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#13 V41: Q6.7 : Post Tsunami condition of the person	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=215132 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Living	207439	96.4%
2	Deceased	6911	3.2%
3	Not aware of	782	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#14 V42: Q6.8 : Physical Injuries if living	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=15936 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Casual	14328	89.9%
2	Permanent	1400	8.8%
3	Disabled	208	1.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#15 V43: Q6.9.1 : Mental breakdown - loss of sense	
Information	[Type= discrete] [Format=character] [Missing=*]

File TSUNAMI1 (cont.)

#15 V43: Q6.9.1 : Mental breakdown - loss of sense (cont.)

Statistics [NW/ W]	[Valid=1092 /-] [Invalid=0 /-]
Definition	If the respondent or a family member is living and a psychological breakdown has occured - is he out of his senses?

Value	Label	Cases	Percentage	
1	Loss of sences	1092		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#16 V44: Q6.9.2 : Mental breakdown - shocked & crying

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4478 /-] [Invalid=0 /-]
Definition	If the respondent or a family member is living and a psychological breakdown has occured - is he shocked and cry out?

Value	Label	Cases	Percentage	
2	Shocked & Cry out	4478		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#17 V45: Q6.9.3 : Mental breakdown - speechlessness

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=1101 /-] [Invalid=0 /-]
Definition	If the respondent or a family member is living and a psychological breakdown has occured - is he quiet and speechless

Value	Label	Cases	Percentage	
3	Speechless	1101		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#18 V46: Q6.9.4 : Mental breakdown - resistive to recall episode

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=19859 /-] [Invalid=0 /-]
Definition	If the respondent or a family member is living and a psychological breakdown has occured - is he resistive to recalling the disaster?

Value	Label	Cases	Percentage	
4	Resistive to recall disaster	19859		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#19 V47: Q610: Employed at the time of disaster?

Information	[Type= discrete] [Format=character] [Missing=*]

File TSUNAMI1 (cont.)

#19 V47: Q610: Employed at the time of disaster? (cont.)	
Statistics [NW/ W]	[Valid=150819 /-] [Invalid=0 /-]
Definition	For those who are 15 years of age or above
Literal question	Q6.10 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?

Value	Label	Cases	Percentage
1	Yes	65256	43.3%
2	No	85563	56.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#20 V48: Q611 : Type of industry	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=27583 /-] [Invalid=0 /-]
Pre-question	For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?
Literal question	Q6.11 If yes pl specify the activity/industry under each person applicable (Employee, employer,self employed,non-salaried household worker)

Value	Label	Cases	Percentage
1	Fisheries Industry	24914	90.3%
2	Coir industry	2428	8.8%
3	Limestone Industry	241	0.9%
4	Other	0	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#21 V49: Q612 : Industry code	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=40070 /-] [Invalid=0 /-]
Frequency table not shown (423 Modalities)	

#22 V50: Q613A : Barriers - unavailability of implements	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=9139 /-] [Invalid=0 /-]
Pre-question	Q6.11 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?
Literal question	If Yes for Q6.11 then Q6.13 : existing barriers to resume the economic activity or employment?

File TSUNAMI1 (cont.)

#22 V50: Q613A : Barriers - unavailability of implements (cont.)

Value	Label	Cases	Percentage	
1	Unavailability of implements	9139		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#23 V51: Q613B : Barriers - unavailability of funds

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=10276 /-] [Invalid=0 /-]
Pre-question	Q6.11 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?
Literal question	If Yes for Q6.11 then Q6.13 : existing barriers to resume the economic activity or employment?

Value	Label	Cases	Percentage	
2	Unavailability of funds	10276		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#24 V52: Q613C : Barriers - Non-existance of market

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=841 /-] [Invalid=0 /-]
Pre-question	Q6.11 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?
Literal question	If Yes for Q6.11 then Q6.13 : existing barriers to resume the economic activity or employment?

Value	Label	Cases	Percentage	
3	Non-existance of market	841		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#25 V53: Q613D : Barriers - Non existence of location

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=393 /-] [Invalid=0 /-]
Pre-question	Q6.11 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?
Literal question	If Yes for Q6.11 then Q6.13 : existing barriers to resume the economic activity or employment?

Value	Label	Cases	Percentage	
4	Non-existance of location	393		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI1 (cont.)

#26 V54: Q613E : No barrier

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4651 /-] [Invalid=0 /-]
Pre-question	Q6.11 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?

Value	Label	Cases	Percentage
5	No barrier	4651	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#27 V55: Q613F : Barriers - Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=836 /-] [Invalid=0 /-]
Pre-question	Q6.11 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?

Value	Label	Cases	Percentage
6	Other barriers	836	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#28 V56: Q613G : Barriers - Extra

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=1841 /-] [Invalid=0 /-]
Pre-question	Q6.11 For those who are 15 years of age or above - engaged in an employment or an economic activity at the time of disaster?

Value	Label	Cases	Percentage
7	Extra barriers	1841	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI2

#1 V41: Record type

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=53613 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
2		53613	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI2 (cont.)

#2 V42: Household number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=53612 /-] [Invalid=0 /-]

#3 V43: 01 : District

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=53613 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
11		623	1.2%
12		214	0.4%
13		132	0.2%
31		7932	14.8%
32		4359	8.1%
33		3194	6.0%
41		3255	6.1%
51		11764	21.9%
52		13650	25.5%
53		8490	15.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#4 V44: 02 : DS division

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=53613 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
03		2965	5.5%
06		1123	2.1%
09		765	1.4%
12		2024	3.8%
15		2613	4.9%
18		4733	8.8%
21		2400	4.5%
24		8514	15.9%
25		1899	3.5%
27		5735	10.7%
30		2095	3.9%
33		3650	6.8%
36		5191	9.7%
39		3713	6.9%
42		795	1.5%

File TSUNAMI2 (cont.)

#4 V44: 02 : DS division (cont.)

Value (cont.)	Label	Cases	Percentage
45		1526	2.8%
48		3110	5.8%
54		762	1.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#5 V45: 03 : GN Division

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=53613 /-] [Invalid=0 /-]

Frequency table not shown (80 Modalities)

#6 V46: 04 : Village

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=26870 /-] [Invalid=0 /-]

Frequency table not shown (42 Modalities)

#7 V47: 05 : Location Type of Respondent

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=53613 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		25086	46.8%
2		11251	21.0%
3		17276	32.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#8 V48: Q711: Damage to Immovable property - House

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=51405 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	26871	52.3%
2	Partially destroyed	18716	36.4%
3	Not destroyed	5818	11.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI2 (cont.)

#9 V49: Q712 : Damage to Immovable property - Business premises

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4505 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	2415	53.6%
2	Partially destroyed	960	21.3%
3	Not destroyed	1130	25.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#10 V50: Q713 : Damage to Immovable property - Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5045 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	3186	63.2%
2	Partially destroyed	1173	23.3%
3	Not destroyed	686	13.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#11 V51: Q721: Damages to Movaable property - Car

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=351 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	57	16.2%
2	Partially destroyed	46	13.1%
3	Not destroyed	248	70.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#12 V52: Q722 : Damages to Movaable property - Van

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=419 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	88	21.0%
2	Partially destroyed	84	20.0%
3	Not destroyed	247	58.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI2 (cont.)

#13 V53: Q723 : Damages to Movaable property - Truck

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=349 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	63	18.1%
2	Partially destroyed	44	12.6%
3	Not destroyed	242	69.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#14 V54: Q724 : Damages to Movaable property - Tractor

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=604 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	272	45.0%
2	Partially destroyed	85	14.1%
3	Not destroyed	247	40.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#15 V55: Q725 : Damages to Movaable property - Fishing boats/trawlers

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=13651 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	11606	85.0%
2	Partially destroyed	1636	12.0%
3	Not destroyed	409	3.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#16 V56: Q726 : Damages to Movaable property - Coir machines

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=1903 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	1535	80.7%
2	Partially destroyed	113	5.9%
3	Not destroyed	255	13.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI2 (cont.)

#17 V57: Q727 : Damages to Movaable property - Valuable household implements

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=33736 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	28712	85.1%
2	Partially destroyed	4281	12.7%
3	Not destroyed	743	2.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#18 V58: Q728 : Damages to Movaable property - Regular household implements

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=45375 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	39152	86.3%
2	Partially destroyed	5223	11.5%
3	Not destroyed	1000	2.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#19 V59: Q729 : Damages to Movaable property - Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=13872 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	12140	87.5%
2	Partially destroyed	1353	9.8%
3	Not destroyed	379	2.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#20 V60: Q7210 : Damages to Movaable property - Extra

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5415 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Completly destroyed	5230	96.6%
2	Partially destroyed	143	2.6%
3	Not destroyed	42	0.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI2 (cont.)

#21 V61: Q731: Wreckage of Documents - deeds

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7388 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
1	Deeds	7388		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#22 V62: Q732 : Wreckage of Documents - birth certificates

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=10057 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
2	Birth certificates	10057		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#23 V63: Q733 : Wreckage of Documents - educational certificated

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=3608 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
3	Educational certificates	3608		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#24 V64: Q734 : Wreckage of Documents - ID cards

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=19532 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
4	Identity cards	19532		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#25 V65: Q735 : Wreckage of Documents - Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=12092 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
5	Other documents	12092		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI2 (cont.)

#26 V66: Q736 : Wreckage of Documents - Nothing

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=16348 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
6	Nothing wrecked	16348		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#27 V67: Q741 : Security risk of Family members - Sexual assault

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=19 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
1	Sexual assault	19		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#28 V68: Q742 : Security risk of family members - Rape

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=10 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
2	Rape	10		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#29 V69: Q743 : Security risk of family members - Abuse

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=20 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
3	Abuse	20		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#30 V70: Q744 : Security risk of family members - none

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=50965 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage	
4	None	50965		100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File TSUNAMI2 (cont.)

#31 V71: Q751 : Basic needs met - water

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=46526 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Satisfactory	30085	64.7%
2	Unsatisfactory	16441	35.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#32 V72: Q752 : Basic needs met - food

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=47870 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Satisfactory	30904	64.6%
2	Unsatisfactory	16966	35.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#33 V73: Q753 : Basic needs met - clothing

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=46669 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Satisfactory	25793	55.3%
2	Unsatisfactory	20876	44.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#34 V74: Q754 : Basic needs met - housing

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=27122 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Satisfactory	8761	32.3%
2	Unsatisfactory	18361	67.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#35 V75: Q755 : Basic needs met - other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4415 /-] [Invalid=0 /-]

File TSUNAMI2 (cont.)

#35 V75: Q755 : Basic needs met - other (cont.)

Value	Label	Cases	Percentage
1	Satisfactory	830	18.8%
2	Unsatisfactory	3585	81.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#36 V76: Q761 : Barriers to education - school wrecked

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=3351 /-] [Invalid=0 /-]
Literal question	If school going children (or child) exist what are the barriers for their education?

Value	Label	Cases	Percentage
1	School wrecked	3351	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#37 V77: Q762 : Barriers to education - house destroyed

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=12874 /-] [Invalid=0 /-]
Literal question	If school going children (or child) exist what are the barriers for their education?

Value	Label	Cases	Percentage
2	House damaged	12874	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#38 V78: Q763 : Barriers to education - physical injuries

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=1343 /-] [Invalid=0 /-]
Literal question	If school going children (or child) exist what are the barriers for their education?

Value	Label	Cases	Percentage
3	physical injury	1343	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#39 V79: Q764 : Barriers to education - mental depression

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=3309 /-] [Invalid=0 /-]
Literal question	If school going children (or child) exist what are the barriers for their education?

Value	Label	Cases	Percentage
4	mental depression	3309	100.0%

File TSUNAMI2 (cont.)

- 26 -

#39 V79: Q764 : Barriers to education - mental depression (cont.)

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

#40 V80: Q765 : Barriers to education - none

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5053 /-] [Invalid=0 /-]
Literal question	If school going children (or child) exist what are the barriers for their education?

Value	Label	Cases	Percentage
5	None	5053	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Documentation

Questionnaires

Schedule of Tsunami Affected Families Survey - 2004, "Documentation\Questionnaire.pdf"

Other documents

Study Documentation of TAF04 project, "Documentation\Study Documentation of TAF04 project.pdf"