

Appendix

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Appendix 1: Question distribution table of MAO-model and trust

Construct	Definition	Question nr.	Question
<u>Motivation</u>	Intrinsic	KN01A**	If not, why did you not make a plan?
		AT01	Did you apply techniques to construct hazard or earthquake resistant?
		AT01B**	Why did you not apply hazard or earthquake resistant techniques
		PR03	If you had more money what would you use it for?
		PP06	What motivated you to make your house different from the one before the earthquake?
		AT02	Would you apply earthquake resistant techniques in a future construction project?
		AT02A**	If not, why won't you apply these techniques in the future?
		AT02B	If yes, what motivates you to apply these techniques in your house?
		FA04**	Did you apply for the governmental tranches?
		FU01A**	If yes, what do you want to improve on your house in the future?
	extrinsic	PR02**	If you would have to build a house again what would you do different?
		RT02**	In what TYPE of technical assistance program did you participate?
		PP03**	If yes, why do you think your house was (partly) damaged?
		PP04**	Why did some houses stand?
		PP05**	What aspects does your house have in common with other houses?
		PP07A**	If yes, why did you select this location?
		KN02	Did you search or ask for information regarding the reconstruction of your house?
		KN02A**	If not, why didn't you search or ask for information?
<u>Ability</u>	Knowledge source	KN02C	If yes, who did you ask for information?
		KN04	Where could you go if you can't find the answers to your questions?
		KN05**	What technical advice for the reconstruction of your house did you have doubts about?
		RT01C	If not, did you or the person who built your house find earthquake resistant construction
		RT01C1	If yes, where did you find earthquake resistant construction techniques?
		RT01A	If yes, which techniques were explained in the training?
		RT02**	In what TYPE of technical assistance program did you participate?
		RT05B	If yes, how did you learn how to build earthquake resistant?
		KN02B	If yes, what questions did you have related to the construction of your house?
	Own knowledge	AT01B**	If you did not apply techniques, why not?
		RT05	Do you consider yourself as an expert on earthquake resistant constructions?
		RT05A	If no, why not?
		AW01	How do you know your house is strong?
		AW02	Do you feel your reconstructed house is safe in case of a small earthquake?
		PP03**	If yes, why do you think your house was (partly) damaged?
		PP04**	Why did some houses stand?
		PP05**	What aspects does your house have in common with other houses?
		PP07A**	If yes, why did you select this location?
	Skills	CM01	Could you check the quality of the foundation while you were building it?
		CM01A	If yes, what could you check?
		CM02	Could you check the quality of the walls while you were building it?
		CM02A	If yes, what could you check?
		CM03	Could you check the quality of the roof while you were building it?
		AT01A	If yes, which techniques did you apply? Can you show me?
		CM03A	If yes, what could you check?
	Financial resources	FA04**	Did you apply for the governmental tranches?
		FA02	Who or what provided money for the construction?
		FA03	Did you make a cost estimation for the construction of your house?
	available time	CP01	What delayed you to start reconstructing?
		CP02	What limited the progress in your construction?
	General	KN01A**	If not, why did you not make a plan?
		AT02A**	If not, why won't you apply these techniques in the future?
		CP03	What problems did you have that affected the quality of your construction?
		KN02A**	If not, why didn't you search or ask for information?
<u>Opportunity</u>	Purchase intention	PR02**	If you would have to build a house again what would you do different?
		PR01	Could you still make your current house safer?
		PR01A	If yes, what could you do to make it safer?
		PR02	If you would have to build a house again what would you do different?
		FU01A**	If yes, what do you want to improve on your house in the future?
		F03	Would you use the same techniques for the construction of your house?
	Acces to knowledge	KN07	How would you like to have information presented to you?

	Interpretation of needs	KN06	What do you think are reliable sources of information?
		AW05	Why do you think those parts you named are not strong enough
		PR03	If you had more money what would you use it for?
Trust	Trust in people	RT03	Were you satisfied with the knowledge and experience of the trainer?
		RT04	Did you trust the information the trainer has provided you with?
		RT04A	If no, what did you not trust?
	Trust in knowledge and materials	KN05**	What technical advice for the reconstruction of your house did you have doubts about?
		AW04	Which parts or materials of your house, you are NOT SURE about if they are safe or strong enough in case of an earthquake?
		KN06	What do you think are reliable sources of information?

* in this column answer possibilities are added to know which answer of the question are related to the specific category because some questions can

** These questions are double in the table under different categories.

Appendix 2: General ward data

In this appendix all general ward data for each ward can be found. This ward data contains, transport and access of the community, the geographical conditions, types of assistance and organisation, number of damaged houses, distances to school and healthcare and average income.

Overview

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Aaruarbang

General data of ward	Answer
Name of VDC	Aaruarbang
Name of Ward	Ward 1, Baram Village
Transport means to access community	By foot
Access routes to community	Dirt road, then narrow foot track
Geographical conditions	Steep sided slope in middle hills.
Average distance / traveling time between houses	30 seconds
Type(s) of recovery assistance provided to ward	Goat Shelter construction, Water supply improvement, irrigation canal, school construction, stairs construction, various shelter interventions (see below). Community based reconstruction NFI items: chairs, mats, storage boxes, computer paper, light, umbrella, diary, pens.
Shelter assistance provided (amount and type)	Demonstration house constructed (community house) x1 Mason training: 20 skilled masons x 1 x 7-day training on earthquake resilient construction. Mason training: 10 unskilled workers trained in general mason skills for 50 days. Construction tools provision: Hammer, pickaxe, sickle, sledgehammer
Criteria for beneficiary selection for shelter assistance program	None, blanket coverage for all.
Amount of totally damaged houses	55
Amount of partially damaged houses	20
Amount of minorly damaged houses	0
Institution or organisation which provided recovery assistance / technical assistance	Swara Sagar (local NGO partner for CRS)
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	20 minute walk 20 minute walk 40 minute walk 5 minute walk
Main construction materials	Old houses: Stone, mud mortar, thatch or tile roof. Wooden structure. Newly constructed houses: stone, cement mortar, iron rods. Wooden roof structure, cgi roofing
Number of inhabitants of ward	220-230 approx
Average income level of ward	NRs8000 per month
Main occupation(s) of ward inhabitants	Subsistence farming
Percentage of inhabitants working within 30 minutes traveling from ward	70%
Percentage of inhabitants working within 1 hour traveling from ward	20%
Percentage of inhabitants traveling more than 1 hour from ward to work	10%
Ethnic groups	Janjati and Dalit
Languages in ward	Nepali

Bakrang

General data of ward	Answer
Name of VDC	Bakrang
Name of Ward	Ward 4, Gairigau village
Transport means to access community	By Car/truck
Access routes to community	Dirt road
Geographical conditions	Steep sided slope in middle hills.
Average distance / traveling time between houses	30 seconds
Type(s) of recovery assistance provided to ward	Red Cross Latrine construction USAID and UKAID Shelter and NFI kits Save the Children School construction JICA Mason Training
Shelter assistance provided (amount and type)	JICA Mason Training; around 50 people trained
Criteria for beneficiary selection for shelter assistance program	affected by quake, blanket approach
Amount of totally damaged houses	10%
Amount of partially damaged houses	70%
Amount of minorly damaged houses	20%
Institution or organisation which provided recovery assistance / technical assistance	JICA (mason training)
Largest distance / travel time for household to: <ul style="list-style-type: none"> • Primary education • Secondary school • Health centre • Water and sanitation 	20 minute walk (in ward 5) 1 hour (by bus) 30 minutes walk all available at home - water taps throughout village and latrines at every household.
Main construction materials	Old houses: Stone, timber, roof tiles or thatch Newly constructed houses: brick, timber, CGI
Number of inhabitants of ward	~ 400
Average income level of ward	NRs 8000 per month
Main occupation(s) of ward inhabitants	construction labour, agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	80%
Percentage of inhabitants working within 1 hour traveling from ward	15%
Percentage of inhabitants traveling more than 1 hour from ward to work	5%
Ethnic groups	
Languages in ward	Nepali

Bhussinga

General data of ward	Answer
Name of VDC	Bhussinga
Name of Ward	Ward 4
Transport means to access community	by foot
Access routes to community	over land road
Geographical conditions	high himalaya
Average distance / traveling time between houses	10 minutes
Type(s) of recovery assistance provided to ward	Likhu dember: 7 day reconstruction training Pathi Bhara (NGO) 45 days mason training
Shelter assistance provided (amount and type)	Tents
Criteria for beneficiary selection for shelter assistance program	All households received tents
Amount of totally damaged houses	67
Amount of partially damaged houses	4
-Amount of minorly damaged houses	0
Institution or organisation which provided recovery assistance / technical assistance	NRA, Likhu Dember, Pathi Bhara
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	35 minutes 1.5 hour 35 minutes 10 minutes
Main construction materials	Mud & stone, wood
Number of inhabitants of ward	300
Average income level of ward	x
Main occupation(s) of ward inhabitants	agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	75%
Percentage of inhabitants working within 1 hour traveling from ward	25%
Percentage of inhabitants traveling more than 1 hour from ward to work	0%
Ethnic groups	Sherpa, Chetri, Newar, Sunwari
Languages in ward	Nepali, Sherpa
Is the community vulnerable for landslides?	Small part of community
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	Trees and bushes

Bunkot

General data of ward	Answer
Name of VDC	Bungkot
Name of Ward	Ward 4
Transport means to access community	By foot, by car, by bus, by motorbike, by bike
Access routes to community	Land road, paved road
Geographical conditions	Ridge line
Average distance / traveling time between houses	5 minutes
Type(s) of recovery assistance provided to ward	Training, mason training, door-to-door
Shelter assistance provided (amount and type)	Materials, tents, CGI
Criteria for beneficiary selection for shelter assistance program	All received shelter assistance
Amount of totally damaged houses	231
Amount of partially damaged houses	x
-Amount of minorly damaged houses	x
Institution or organisation which provided recovery assistance / technical assistance	SPSC CRS
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	30 minutes' walk 1 hour by bus 1 hour by bus 5 minutes' walk
Main construction materials	Stone, cement, CGI, bricks, wood, concrete, bars
Number of inhabitants of ward	300
Average income level of ward	10.000 NPR/month
Main occupation(s) of ward inhabitants	Farmer
Percentage of inhabitants working within 30 minutes traveling from ward	40%
Percentage of inhabitants working within 1 hour traveling from ward	40%
Percentage of inhabitants traveling more than 1 hour from ward to work	20%
Ethnic groups	Shrestha, Gurung, Brahmin
Languages in ward	Nepali
Is the community vulnerable for landslides?	Partly
Is the community vulnerable for floods?	No
Describe the vegetation above the whole community	Low bush, low trees

Fulbari

General data of ward	Answer
Name of VDC	Fulbari
Name of Ward	5
Transport means to access community	By foot, by bus
Access routes to community	Over land road
Geographical conditions	Middle mountain/ hill
Average distance / traveling time between houses	2 minutes
Type(s) of recovery assistance provided to ward	Government build demohouse
Shelter assistance provided (amount and type)	None
Criteria for beneficiary selection for shelter assistance program	The houses need to be sufficiently damaged
Amount of totally damaged houses	11
Amount of partially damaged houses	60
-Amount of minorly damaged houses	9
Institution or organisation which provided recovery assistance / technical assistance	Helvitas Nepal government
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	New school is under construction in ward 4. Health care centre in community (not really big) Everybody has own water supply
Main construction materials	Concrete, local stone, CGI, wood, Steel wire
Number of inhabitants of ward	80 household
Average income level of ward	X
Main occupation(s) of ward inhabitants	X
Percentage of inhabitants working within 30 minutes traveling from ward	70%
Percentage of inhabitants working within 1 hour traveling from ward	0
Percentage of inhabitants traveling more than 1 hour from ward to work	30%
Ethnic groups	X
Languages in ward	Nepali
Is the community vulnerable for landslides?	X
Is the community vulnerable for floods?	No
Describe the vegetation above the whole community	Large trees, bushes, very green

Gyalchowk

General data of ward	Answer
Name of VDC	Gyalchowk
Name of Ward	8 no name
Transport means to access community	By foot
Access routes to community	Over Landroad
Geographical conditions	Valley
Average distance / traveling time between houses	2-5 minutes
Type(s) of recovery assistance provided to ward	Food, tent, water supply, toilet
Shelter assistance provided (amount and type)	None
Criteria for beneficiary selection for shelter assistance program	X
Amount of totally damaged houses	79
Amount of partially damaged houses	5
-Amount of minorly damaged houses	-
Institution or organisation which provided recovery assistance / technical assistance	Nepal government Helvetas
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	30 minutes 40 minutes 25 minutes 5 minutes
Main construction materials	Stone, bricks, concrete, cement, soil
Number of inhabitants of ward	125 houses
Average income level of ward	200 dollar/year
Main occupation(s) of ward inhabitants	Agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	75%
Percentage of inhabitants working within 1 hour traveling from ward	25%
Percentage of inhabitants traveling more than 1 hour from ward to work	X
Ethnic groups	4 groups
Languages in ward	Nepali

Harkapur

General data of ward	Answer
Name of VDC	Harkapur
Name of Ward	Ward 5
Transport means to access community	By foot
Access routes to community	over landroad
Geographical conditions	Ridge line
Average distance / traveling time between houses	1 minute
Type(s) of recovery assistance provided to ward	Demo house Short training provided by red cross
Shelter assistance provided (amount and type)	none
Criteria for beneficiary selection for shelter assistance program	X
Amount of totally damaged houses	15
Amount of partially damaged houses	40
-Amount of minorly damaged houses	6
Institution or organisation which provided recovery assistance / technical assistance	Red cross
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	In ward 30 min/ 1 hour walk 30 minutes walk Drinking water problems
Main construction materials	Local stone, mud, wood
Number of inhabitants of ward	61 households
Average income level of ward	X
Main occupation(s) of ward inhabitants	Agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	80%
Percentage of inhabitants working within 1 hour traveling from ward	0%
Percentage of inhabitants traveling more than 1 hour from ward to work	20%
Ethnic groups	Brahmin, Janjati
Languages in ward	Nepali
Is the community vulnerable for landslides?	No
Is the community vulnerable for floods?	No
Describe the vegetation above the whole community	Large vegetation, lot of rice fields, plain area

Jantarkani-9

General data of ward	Answer
Name of VDC	Jantarkani
Name of Ward	ward 9
Transport means to access community	by foot
Access routes to community	over land road
Geographical conditions	High Himalaya
Average distance / traveling time between houses	3-4 mintus
Type(s) of recovery assistance provided to ward	X
Shelter assistance provided (amount and type)	X
Criteria for beneficiary selection for shelter assistance program	x
Amount of totally damaged houses	20
Amount of partially damaged houses	X
-Amount of minorly damaged houses	X
	X
Institution or organisation which provided recovery assistance / technical assistance	X
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	1 hour walk 1.5 hour walk 2 hour walk 10/15 minutes walk
Main construction materials	Local stone, mud, wood, concrete, CGI
Number of inhabitants of ward	150
Average income level of ward	X
Main occupation(s) of ward inhabitants	Agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	X
Percentage of inhabitants working within 1 hour traveling from ward	X
Percentage of inhabitants traveling more than 1 hour from ward to work	X
Ethnic groups	X
Languages in ward	X
Is the community vulnerable for landslides?	x
Is the community vulnerable for floods?	No
Describe the vegetation above the whole community	X

Kalikadevi

General data of ward	Answer
Name of VDC	Kalikadevi
Name of Ward	ward 2
Transport means to access community	by foot, by tractor
Access routes to community	over land road
Geographical conditions	On top of the hill
Average distance / traveling time between houses	3 minutes walk
Type(s) of recovery assistance provided to ward	Demo house by a NGO
Shelter assistance provided (amount and type)	none
Criteria for beneficiary selection for shelter assistance program	Houses need to be sufficiently damaged
Amount of totally damaged houses	6
Amount of partially damaged houses	20
-Amount of minorly damaged houses	11
Institution or organisation which provided recovery assistance / technical assistance	?
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	10 minutes ? 2 hours walk Limited water supply
Main construction materials	local stone, wood, sometimes concrete
Number of inhabitants of ward	37 households
Average income level of ward	x
Main occupation(s) of ward inhabitants	agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	80%
Percentage of inhabitants working within 1 hour traveling from ward	0%
Percentage of inhabitants traveling more than 1 hour from ward to work	20%
Ethnic groups	Chetri
Languages in ward	Nepali
Is the community vulnerable for landslides?	No
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	A lot of trees, forest and bamboo

Kaptiguna-2

General data of ward	Answer
Name of VDC	Kaptiguna
Name of Ward	ward 2
Transport means to access community	by foot
Access routes to community	over land road
Geographical conditions	high himalaya
Average distance / traveling time between houses	5 minutes
Type(s) of recovery assistance provided to ward	1 week training
Shelter assistance provided (amount and type)	tents
Criteria for beneficiary selection for shelter assistance program	x
Amount of totally damaged houses	60
Amount of partially damaged houses	16
-Amount of minorly damaged houses	0
Institution or organisation which provided recovery assistance / technical assistance	ACTAD Nepal
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	25 minutes 1 hour 1.5 hour Most people have own supply
Main construction materials	Mud & stone, wood, CGI sheet
Number of inhabitants of ward	76 households
Average income level of ward	20.000 NPR/month
Main occupation(s) of ward inhabitants	agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	45 %
Percentage of inhabitants working within 1 hour traveling from ward	30 %
Percentage of inhabitants traveling more than 1 hour from ward to work	25 %
Ethnic groups	Tamang, Sherpa
Languages in ward	Nepali, Tamang, Sherpa
Is the community vulnerable for landslides?	Yes
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	Trees and bushes

Kaptiguna-8

General data of ward	Answer
Name of VDC	Kaptiguna
Name of Ward	ward 8
Transport means to access community	by foot
Access routes to community	over land road
Geographical conditions	High himalaya
Average distance / traveling time between houses	5 minutes
Type(s) of recovery assistance provided to ward	Door-to-door
Shelter assistance provided (amount and type)	tents
Criteria for beneficiary selection for shelter assistance program	None, everyone received
Amount of totally damaged houses	11
Amount of partially damaged houses	13
-Amount of minorly damaged houses	6
Institution or organisation which provided recovery assistance / technical assistance	Missim to: Hospital British welfare
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	30 minutes 30 minutes 1 hour 10 minutes
Main construction materials	mud & stone
Number of inhabitants of ward	45 households
Average income level of ward	X
Main occupation(s) of ward inhabitants	agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	45 %
Percentage of inhabitants working within 1 hour traveling from ward	35 %
Percentage of inhabitants traveling more than 1 hour from ward to work	20 %
Ethnic groups	Chetri, Sunwari
Languages in ward	Nepali
Is the community vulnerable for landslides?	yes
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	bushes

Keroja

Ward 5 and 6 form 1 community. For this research is decided to take ward 5 and 6 as 1 community with a total of 250 households.

General data of ward	Answer
Name of VDC	Keroja
Name of Ward	Ward number 5 and 6
Transport means to access community	By foot, by mule, by helicopter
Access routes to community	Access via dirt road until Soti or Machakhola and afterwards via a narrow foot track up in the mountains.
Geographical conditions	Mountain area with rather steep slopes. Community is surrounded with agricultural land.
Average distance / traveling time between houses	15 seconds
Type(s) of recovery assistance provided to ward	<ul style="list-style-type: none"> - school construction - water storage, water tank - primary health care centre - various shelter interventions (see below).
Shelter assistance provided (amount and type)	3 Demonstration houses constructed during 5 day mason training(community house) Construction tools provision: Hammer, pickaxe, sickle, sledgehammer Unknown if they have received temporary shelter after the earthquake. Government tranches for reconstruction of houses destroyed by landslide after earthquake
Criteria for beneficiary selection for shelter assistance program	<ul style="list-style-type: none"> - Land titles (owning land) - Being able to provide the additional money for reconstruction - House destroyed by earthquake
Amount of totally damaged houses	200 approx
Amount of partially damaged houses	50 approx
Amount of minorly damaged houses	
Institution or organisation which provided recovery assistance / technical assistance	International organisations: Red Cross, Canadian..., Spanish....
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	15 minute walk 15 minute walk 15 minute walk 5 minute walk
Main construction materials	<ul style="list-style-type: none"> - Stones (for foundation and walls) - Wood (mainly for band and for roof construction) - Mud and cow dung as plaster for walls

	<ul style="list-style-type: none"> - Concrete for columns, bands and walls for newly constructed houses. - CGI sheets for the roofs.
Number of inhabitants of ward	Household number: 250
Average income level of ward	NRs 8.000 per month
Main occupation(s) of ward inhabitants	<ul style="list-style-type: none"> - Agriculture - Transportation with mules (1 household) - Teachers at the school
Percentage of inhabitants working within 30 minutes traveling from ward	30%
Percentage of inhabitants working within 1 hour traveling from ward	30%
Percentage of inhabitants traveling more than 1 hour from ward to work	40%
Ethnic groups	Dalit, Gurung, Ghale
Languages in ward	Nepali, Gurung, Ghale

Disaster effects:

- The houses were not all completely destroyed, some only were partly destroyed.
- Half of the village was working on the field and the other half was in a community meeting. Only 5-10 persons have been killed by the earthquake.
- The whole community stayed 8 months in tents in the field. They have suffered quiet a lot and decided to start reconstructing without having received any information on how to built earthquake resistant.

Technical assistance:

- There are 2-3 demo houses in the village.
- 8-9 months ago people received information about the government tranches. About 2 years after the earthquake, most houses had been reconstructed with the old techniques, not applying any guidelines for earthquake resistance. Many houses still have not received technical training. About 20% have not even received the first tranche.
- Technical assistance came only 5 months ago.
- 15 months ago information on earthquake resistance was given.
- Some members have received a 1 week training which was very effective.
- At the moment of the research there was a 10 day mason training in another part of Keroja.
- Most people did not have the opportunity to subscribe for the training. There was a limit of 20 persons for the training.
- The community is hoping for a lot of assistance from NGO's. NGO's are doing more than the government. The role of the government is small. Most changes have been made by the Ngo's.

Typology:

- People have made their own design.
- Houses have typically large overhangs and earlier built houses do not have any foundation apart from a layer of dry stacked stones.

- Most people know now how to construct earthquake resistant. The knowledge on the earthquake resistant construction principles is high. Newly constructed houses have all applied the principles.

Actors:

- People mainly depend on themselves. It was hard for people to name key-actors. There are little trusted actors recognized by the community members.
- Most people built their own houses with neighbours and family members.
- Engineers were key-actors because knowledge was lacking on earthquake resistance.

Languages:

- Only educated people speak Nepali ?? English languages skills are very limited.

Khijichandeswori

General data of ward	Answer
Name of VDC	Khijichandeswori
Name of Ward	ward 6 and 7
Transport means to access community	By foot, by car, by bus, by motorbike, by bike
Access routes to community	over land road
Geographical conditions	high himalaya
Average distance / traveling time between houses	10 minutes
Type(s) of recovery assistance provided to ward	Helvetas: training
Shelter assistance provided (amount and type)	tents, CGI sheets, Food
Criteria for beneficiary selection for shelter assistance program	Everyone
Amount of totally damaged houses	35
Amount of partially damaged houses	?
-Amount of minorly damaged houses	?
Institution or organisation which provided recovery assistance / technical assistance	Helvetas
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	30 minutes 1 hour 1.5 hours 15 minutes
Main construction materials	Mud & stone
Number of inhabitants of ward	46 households
Average income level of ward	10.000/20.000 NPR/month
Main occupation(s) of ward inhabitants	agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	32%
Percentage of inhabitants working within 1 hour traveling from ward	42%
Percentage of inhabitants traveling more than 1 hour from ward to work	26%
Ethnic groups	3 groups
Languages in ward	Nepali, Sherpa, Sunwari
Is the community vulnerable for landslides?	yes
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	Lots of trees and bushes

Khijiphalate

General data of ward	Answer
Name of VDC	Kijiphalate
Name of Ward	Ward 7, Hatebunse
Transport means to access community	By foot
Access routes to community	Over land road
Geographical conditions	High Himalaya (2500m)
Average distance / traveling time between houses	5 minutes
Type(s) of recovery assistance provided to ward	7 days training (measurements, pillars, bands, DPC)
Shelter assistance provided (amount and type)	Actad Nepal: - tarpet 160 pcs, CGI 30/40 houses, blankets 80 pcs.
Criteria for beneficiary selection for shelter assistance program	Only destroyed houses received CGI sheets
Amount of totally damaged houses	51
Amount of partially damaged houses	39
-Amount of minorly damaged houses	x
Institution or organisation which provided recovery assistance / technical assistance	Sas Nepal Kikhu Denba
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	30 minutes walk 2 hour walk 1 hour walk 30 minutes walk
Main construction materials	Stone with mud, wooden bands, CGI sheet, wooden roof structure, stone foundation
Number of inhabitants of ward	400+
Average income level of ward	15.000 NPR/month
Main occupation(s) of ward inhabitants	Agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	85%
Percentage of inhabitants working within 1 hour traveling from ward	10%
Percentage of inhabitants traveling more than 1 hour from ward to work	5%
Ethnic groups	Dalit Janjati: Tamang, Sherpa
Languages in ward	Main language: Nepali Other: Tamang and Sherpa
Is the community vulnerable for landslides?	No
Is the community vulnerable for floods?	No

Describe the vegetation above the whole community	A lot of jungle
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Lapu

General data of ward	Answer
Name of VDC	Lapu
Name of Ward	Ward number 6, Kashigaun
Transport means to access community	By foot, by mule, by helicopter
Access routes to community	Access via dirt road and afterwards via a narrow foot track.
Geographical conditions	Mountain area with rather steep slopes. The community has relocated after having been destroyed by a landslide that occurred during the earthquake. Community is surrounded with agricultural land.
Average distance / traveling time between houses	2 minutes walk
Type(s) of recovery assistance provided to ward	<ul style="list-style-type: none"> - school construction, - various shelter interventions (see below). - Community based reconstruction NFI items:
Shelter assistance provided (amount and type)	Demonstration house constructed (community house) x1 In total 15-20 persons received training. Mason training: skilled masons x 1 x 7-day training on earthquake resilient construction. Mason training: unskilled workers trained in general mason skills for 50 days. Construction tools provision: Hammer, pickaxe, sickle, sledgehammer Temporary shelter after the earthquake?! Government tranches for reconstruction of houses destroyed by landslide after earthquake
Criteria for beneficiary selection for shelter assistance program	<ul style="list-style-type: none"> - Land titles (owning land) - Being able to provide the other money - House destroyed by earthquake
Amount of totally damaged houses	approx. 400-500
Amount of partially damaged houses	15-20
Amount of minorly damaged houses	?
Institution or organisation which provided recovery assistance / technical assistance	CRS, garivi nivanar,good neighbours,padhati...?
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	10 minute walk 70 minute walk 10 minute walk 3 minute walk
Main construction materials	- Stones (for foundation and walls)

	<ul style="list-style-type: none"> - Wood (mainly for band and for roof construction) - Mud and cow dung as plaster for walls - Concrete for columns, bands and walls of only a few houses - CGI sheets for the roofs and in some cases also as walls.
Number of inhabitants of ward	Household number: 85
Average income level of ward	NRs 10,000-12,000 per month
Main occupation(s) of ward inhabitants	<ul style="list-style-type: none"> - Day labour (many households do not have a permanent income and help in any job they can find) - Agriculture - Transportation with mules (1 household) - Teachers at the school
Percentage of inhabitants working within 30 minutes traveling from ward	20%
Percentage of inhabitants working within 1 hour traveling from ward	20%
Percentage of inhabitants traveling more than 1 hour from ward to work	60%
Ethnic groups	Janjati
Languages in ward	Nepali, Gurung

Disaster effects:

- The whole village was destroyed now by the landslide. Most of the houses were destroyed by the landslide and had to relocate to a safer area. The government did not allow reconstruction on the landslide area and does not grant tranches for houses constructed there.
- Some have moved to Lapu ward 6 from for example pokara and other landslide areas. The ones from the landslide area do not have money to buy new land. The house on which the constructed their new house is of others and they have to rent it. They are under pressure.
- Some of the inhabitants do not have land or a job. They have a limited future.

Training

- The community has received 50 days of training. Only some of them had the opportunity to join.
- Most of them have received a 7 day training in Gumda or Lapu.
- Because of the training they have managed to save a lot of expenses because they were able to provide labour themselves.
- Even the women were able to participate in the training and that has helped the reconstruction process. During the research many women were carrying large stones from the mountain down and women were plastering the walls.
- Since many inhabitants do not have a job they have made an agreement to reconstruct houses together. People provide labour for the houses of each other.

Tranches

- People who apply on time for the government tranches get a red card. If people who have not applied on time for the tranches get a white card.

Limitations in reconstruction

- Soil is rocky. They need to import soil for the cement mixture.
- Houses look very earthquake resistant. Approximately 80% of the houses apply the bands, have thick walls.
- Many participants refer to the government engineer as a limiting factor in their process. The engineer did not allow any changes to the design of the house and strictly used the government designs. People perceived him as rude. Some explained they were not allowed to use concrete for their foundation and a few of the lower bands if they would do the rest in wood.

Typologies

- There is 1 main typology of dry stack stone walls of at least 300mm and about 5 wooden band, a wooden roof structure and CGI sheets.
- There were some exceptions: the school, a few concrete bands used and a few houses with only CGI sheets.

Primary school

- The previous school has been destroyed by the landslide. The new location has been flattened to be able to construct. The ground has been reinforced to prevent from landslides.
- The primary school only goes up to class 4. They would like to continue to class 8. Currently, there is a lack of space to build an extension. The current land is bought from donors.
- The design of the school is made by an engineer. None of the construction principles of the school are based on local construction techniques.
- The cost estimation was 20 million and they only 15 million on the building and the interior. 5 million has been given back to the Manaslu foundation.
- Materials for the school were imported by helicopter.
- Only 3 teachers get paid by the government; 1 preschool teacher and 2 regular teachers. 2 teachers are volunteers.
- The school was constructed by volunteers from Lapu ward 6.

Pokali

General data of ward	Answer
Name of VDC	Pokali
Name of Ward	4
Transport means to access community	By car
Access routes to community	Land road
Geographical conditions	
Average distance / traveling time between houses	10 minutes
Type(s) of recovery assistance provided to ward	Mason training, Community meeting
Shelter assistance provided (amount and type)	Blankets and food
Criteria for beneficiary selection for shelter assistance program	Only people who suffered from earthquake received blankets
Amount of totally damaged houses	95
Amount of partially damaged houses	0
-Amount of minorly damaged houses	0
Institution or organisation which provided recovery assistance / technical assistance	Nepali army Nepal government
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	40 minutes 40 minutes 40 minutes 10 minutes
Main construction materials	stone, mud, wood, GCI, concrete
Number of inhabitants of ward	200
Average income level of ward	50.000 NPR/month
Main occupation(s) of ward inhabitants	Agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	85%
Percentage of inhabitants working within 1 hour traveling from ward	x
Percentage of inhabitants traveling more than 1 hour from ward to work	15%
Ethnic groups	Sunwari
Languages in ward	Nepali and Sunwari
Is the community vulnerable for landslides?	x
Is the community vulnerable for floods?	x
Describe the vegetation above the whole community	x

Ragani

General data of ward	Answer
Name of VDC	Ragani
Name of Ward	Ward 2, chocleti
Transport means to access community	By foot, by bus
Access routes to community	Over land road
Geographical conditions	X
Average distance / traveling time between houses	5 minutes
Type(s) of recovery assistance provided to ward	Mason training
Shelter assistance provided (amount and type)	Tarps, tools, jackets, clothes, CGI, Food,
Criteria for beneficiary selection for shelter assistance program	x
Amount of totally damaged houses	138
Amount of partially damaged houses	10
-Amount of minorly damaged houses	0
Institution or organisation which provided recovery assistance / technical assistance	Demba, Samudaya, Likhudemba, ACTAD Nepal
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	All 30 minutes
Main construction materials	Concrete, wood, stone, CGI, steel
Number of inhabitants of ward	535
Average income level of ward	20.000 NPR/month
Main occupation(s) of ward inhabitants	Agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	99%
Percentage of inhabitants working within 1 hour traveling from ward	0
Percentage of inhabitants traveling more than 1 hour from ward to work	0
Ethnic groups	Dalit: Shrestha, Tamang, Sunwari Brahmin
Languages in ward	Nepali
Is the community vulnerable for landslides?	x
Is the community vulnerable for floods?	No
Describe the vegetation above the whole community	Large vegetation

Raniban

General data of ward	Answer
Name of VDC	Raniban
Name of Ward	ward 3
Transport means to access community	by bus
Access routes to community	over land road
Geographical conditions	High Himalaya
Average distance / traveling time between houses	3 minutes walk
Type(s) of recovery assistance provided to ward	Government engineers
Shelter assistance provided (amount and type)	None
Criteria for beneficiary selection for shelter assistance program	X
Amount of totally damaged houses	30
Amount of partially damaged houses	40
-Amount of minorly damaged houses	0
Institution or organisation which provided recovery assistance / technical assistance	Nepal government
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	10 minutes walk 10 minutes walk 10 minutes walk (no power) Most people have own water supply
Main construction materials	Local stone, concrete, wood, mud
Number of inhabitants of ward	71 households
Average income level of ward	x
Main occupation(s) of ward inhabitants	Agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	x
Percentage of inhabitants working within 1 hour traveling from ward	x
Percentage of inhabitants traveling more than 1 hour from ward to work	x
Ethnic groups	Dalit
Languages in ward	Nepali
Is the community vulnerable for landslides?	no
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	Lots of big vegetation

Ratmate

General data of ward	Answer
Name of VDC	Ratmate
Name of Ward	Ward 9
Transport means to access community	by foot, by tractor
Access routes to community	over land road
Geographical conditions	High Himalaya
Average distance / traveling time between houses	5-10 minutes
Type(s) of recovery assistance provided to ward	Training by Nepal government
Shelter assistance provided (amount and type)	None
Criteria for beneficiary selection for shelter assistance program	x
Amount of totally damaged houses	13
Amount of partially damaged houses	30
-Amount of minorly damaged houses	5
Institution or organisation which provided recovery assistance / technical assistance	Nepal government
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	In ward 9 2 hour bus drive Most people have own water supply
Main construction materials	local stone, wood, mud, sometimes cement
Number of inhabitants of ward	48
Average income level of ward	x
Main occupation(s) of ward inhabitants	agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	85%
Percentage of inhabitants working within 1 hour traveling from ward	0%
Percentage of inhabitants traveling more than 1 hour from ward to work	15% (works in Okhaldhunga city)
Ethnic groups	Brahmin
Languages in ward	Nepali
Is the community vulnerable for landslides?	yes
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	Large trees, small rice fields, lots of rock

Singadevi

General data of ward	Answer
Name of VDC	Singadevi
Name of Ward	Ward 9
Transport means to access community	by bus
Access routes to community	over land road
Geographical conditions	x
Average distance / traveling time between houses	2-3 minutes
Type(s) of recovery assistance provided to ward	Government tranches
Shelter assistance provided (amount and type)	none
Criteria for beneficiary selection for shelter assistance program	x
Amount of totally damaged houses	8
Amount of partially damaged houses	75
-Amount of minorly damaged houses	0
Institution or organisation which provided recovery assistance / technical assistance	X
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	In community In community 15 minutes walk
Main construction materials	local stone with mud plaster concrete used for new buildings
Number of inhabitants of ward	80 households
Average income level of ward	x
Main occupation(s) of ward inhabitants	x
Percentage of inhabitants working within 30 minutes traveling from ward	x
Percentage of inhabitants working within 1 hour traveling from ward	x
Percentage of inhabitants traveling more than 1 hour from ward to work	x
Ethnic groups	X
Languages in ward	Nepali
Is the community vulnerable for landslides?	X
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	Lots of big vegetation above and in community, large trees and bushes

Sirdibas

General data of ward	Answer
Name of VDC	Sirdibas
Name of Ward	Ward 1: Sallery, Jagat, Bhaluaban
Transport means to access community	By foot, by mule, by helicopter
Access routes to community	Access via dirt road until Soti or Machakhola and afterwards via a narrow foot track up in the mountains.
Geographical conditions	Mountain area with rather steep slopes. Community is surrounded with agricultural land.
Average distance / traveling time between houses	15 seconds
Type(s) of recovery assistance provided to ward	
Shelter assistance provided (amount and type)	Demonstration house constructed (community house) x1 Mason training: skilled masons 7-day training on earthquake resilient construction. Construction tools provision: Hammer, pickaxe, sickle, sledgehammer Temporary shelter after the earthquake, tarpaulin. Government tranches for reconstruction of houses destroyed by landslide after earthquake
Criteria for beneficiary selection for shelter assistance program	<ul style="list-style-type: none"> - Land titles (some did not have it) - Not hazard prone area. - Damaged by earthquake (some were affected by earlier landslide and not eligible) - Additional money to be provided by family.
Amount of totally damaged houses	50-60%
Amount of partially damaged houses	40-50%
Amount of minorly damaged houses	10%
Institution or organisation which provided recovery assistance / technical assistance	CRS, Agriculture bank, school foundation, warm coat foundation.
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	35 minute walk 3 hours walk ? 1 minute (water points throughout the community and all HHs have latrines)
Main construction materials	Stone, timber, mud mortar, cement
Number of inhabitants of ward	Sallery 15 hh Bhaluaban 16 hh Jagat 25 hh

	Total: 56 hh
Average income level of ward	NPR 15.000 approx. per month household
Main occupation(s) of ward inhabitants	Tourism, shop owner, agriculture, cattle
Percentage of inhabitants working within 30 minutes traveling from ward	20%
Percentage of inhabitants working within 1 hour traveling from ward	30%
Percentage of inhabitants traveling more than 1 hour from ward to work	50%
Ethnic groups	Dalit, Gurung, other Nepali
Languages in ward	Nepali, Gurung

Absentee Households:

From the 25 households in Salleri, only 15 households are permanent residents. Other households work for longer periods outside of the community or have moved to Kathmandu. Finding an adequate sample of 24 households was therefore challenging. All permanent residents have been surveyed. Some non-permanent residents have commissioned others for the reconstruction of their house.

Salleri:

- Most people living in Salleri have built a new house or are in the process of reconstructing a new house. Some are making their foundation.
- The household number is 15. There are more houses but those people have a second house in Salleri but live or work somewhere else. They do not stay in Salleri permanently.
- The house of one elderly couple had been destroyed by a landslide 1 year before the earthquake. They have relocated to Salleri. However, they are not eligible for any government support.

Swara

General data of ward	Answer
Name of VDC	Swara
Name of Ward	Ward 9: Thotnari, Nayagaun, Thalla
Transport means to access community	Road (4x4, motorbike and truck)
Access routes to community	Road, then foot further from road
Geographical conditions	Mountain ridge, 1700m
Average distance / traveling time between houses	15 seconds
Type(s) of recovery assistance provided to ward	Emergency shelter kits (USAID & UKAID), School building (Secondary) in neighbouring ward (Save the Children) Drinking water supply upgrade (Oxfam) Grain stores for households (Save the Children) School kits for kids & Clothes (Save the Children)
Shelter assistance provided (amount and type)	Demonstration houses (x2, Kantipur Multiple Company (NGO)) Skilled mason training (Save and JICA) Door to door (JICA)
Criteria for beneficiary selection for shelter assistance program	Women-headed household Dalit & vulnerable castes Very low income
Amount of totally damaged houses	99
Amount of partially damaged houses	
Amount of minorly damaged houses	
Institution or organisation which provided recovery assistance / technical assistance	Kantipur, JICA
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	10 minute walk (0.5 KM) 20 minute walk (1KM) 30 minute walk (1.5KM) 1 minute (water points throughout the community and all HHs have latrines)
Main construction materials	Stone, timber, mud mortar, cement
Number of inhabitants of ward	
Average income level of ward	
Main occupation(s) of ward inhabitants	
Percentage of inhabitants working within 30 minutes traveling from ward	
Percentage of inhabitants working within 1 hour traveling from ward	
Percentage of inhabitants traveling more than 1 hour from ward to work	
Ethnic groups	

Languages in ward	Nepali, Gurung, Tamang
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Absentee Households: The ward committee is aware of at least 20 households that have semi-permanently moved to Kathmandu or abroad. This means that of 99 households registered for tranche one payments, at most, only 79 are resident in the village permanently. This has made finding an adequate sample of the 99 challenging. We successfully surveyed 64 HHs however, by far exceeding the required minimum sample size for 79 households. Of those households that have moved away, around half have not yet commenced reconstruction, while others have commissioned reconstruction in their absence.

Tulachap

General data of ward	Answer
Name of VDC	Tulachap
Name of Ward	Ward 9
Transport means to access community	by foot
Access routes to community	Over land road
Geographical conditions	Top of the hill
Average distance / traveling time between houses	5 minutes
Type(s) of recovery assistance provided to ward	Short training provided by government late after people start rebuilding.
Shelter assistance provided (amount and type)	none
Criteria for beneficiary selection for shelter assistance program	x
Amount of totally damaged houses	10
Amount of partially damaged houses	20
-Amount of minorly damaged houses	12
Institution or organisation which provided recovery assistance / technical assistance	Nepal government
Largest distance / travel time for household to: <ul style="list-style-type: none"> - Primary education - Secondary school - Health centre - Water and sanitation 	Ward 8 Ward 8 2 hour walk Most people have their own water supply
Main construction materials	Local stone, mud, wood
Number of inhabitants of ward	42 households
Average income level of ward	x
Main occupation(s) of ward inhabitants	Agriculture
Percentage of inhabitants working within 30 minutes traveling from ward	90%
Percentage of inhabitants working within 1 hour traveling from ward	10%

Percentage of inhabitants traveling more than 1 hour from ward to work	0%
Ethnic groups	Brahmin, Chetri
Languages in ward	Nepali
Is the community vulnerable for landslides?	no
Is the community vulnerable for floods?	no
Describe the vegetation above the whole community	Little vegetation, mostly farm land

Appendix 3: Improvements from questionnaire Philippines to first draft

In this appendix the improvements of the questionnaire from Philippines to the first draft are described.

Added questions.

- If no, why not?
 - This question is added to the question 'did you make a plan for your house?'.
- If yes, what question did you have?
 - This question is added to the question 'Did you have questions when making a plan for your house?'. This question is added to see which information people do not have and what to know.
- If no, why not?
 - This question is added to the question 'Did you search for information when making a plan for your house?'. Out of the results from this question can be concluded why some people don't want or can find information.
- If yes, what advice did you ask for or what information did you search for?
 - This question is made to have a few questions less in the survey. Two different questions from the previous survey are integrated into the one above. The old questions were 'If yes, what advice did you ask for?' and 'If yes, who did you ask for advice?'.
- If yes, what type of assistance did they provide?
 - This question is a follow-up question to 'Did your family help others in the construction of their house?', to see what assistance people received from others.
- Do you think it is useful to receive any training or instruction?
 - This question is added because if people think it is not useful to receive training, they do not learn anything from it.
- what problems occurred that affected your budget?
 - Two different questions are combined to the one above namely, 'Did problems occur that affected your budget?' and 'If there were problems, what problem(s) affected your budget?'. This can be done because there is always something that affects the budget, so the first question is not necessary.
- What problems occur that affected the quality of your construction?
 - Two different questions are combined to the one above namely, 'Did problems occur that affected the quality of your construction?' and 'If there were problems, what problem(s) affected the quality of your construction?'. This can be done because there is always something that affects the quality of the construction, so the first question is not necessary.
- On which aspect (timeline, budget or quality) does the problem have influence?
 - This is a follow up question on the question 'What problems occurred during the construction that influenced your timeline, your budget or the quality of the construction?' to see which aspect the problems have the most influence on.
- If yes, what did you check?
 - This question is a follow-up question for the quality of the foundation and walls. To see what they think is important to check about that.
- If no, why not?
 - This question is added to the question 'would you use the same materials?', and if they will not use the same materials in the future we want to know why they do not want that.
- If yes, how will you find them or will they find you?

- This question is created by combining two other question together namely, 'If yes, how will you find them?' and 'If yes, would they be able to find you?'. This is done to limit the amount of question so the survey will not take too long.

Questions or answer categories changed from typhoon to earthquake as subject or simplified questions.

- When did you start with the reconstruction of this house?
 - For this question the answer categories are divided into different time lapses. Like after one week and between 2 and 4 weeks for example.
- What limited you to start earlier?
 - The answer categories are changed for this question because in Nepal people have other problems and barriers as in the Philippines. For example, the difference in transport, in Nepal it is mainly by foot or car and in the Philippines, it is often by boat.
- When did you start to live in this house?
 - For this question the answer categories are divided into different time lapses. As example after one month or between 2 and 4 months.
- What improvements on the house came while you were already living there?
- What materials did you use for the foundation?
- What materials were used for the columns?
- What materials were used for the beams?
- What materials were used for the walls?
- What materials were used for the roof?
- What is the primary occupation or income source(s) of your household?
- What livelihood would you like to have?
 - The answer possibilities for this question can only be determined when, information is received from CRS on what standards people have or do in Nepal.
- Why do you think your house was partly destroyed?
- Why did other houses stand?
- What motivated you to make your house different?
 - The answer categories are changed for this question because an earthquake brings other reasons with it than a typhoon.
- What aspects did you copy from other houses for your house?
 - If there were problems, what problem(s) affected your construction schedule? Made a multiple options question for this one instead of an open answer.
- Did you find all the answers you were looking for?
 - The old question was 'Did you find all the answers?'. The new question is a bit clearer for the participants.
- Did you understand the information that you found?
 - Simplified the question. The old question was 'Was there information that you found that you did not understand completely?'.
- If yes, who did this person ask?
 - This question is changed into 'If yes, who did this person ask for or where did he search?' because people do not only ask for information they can also search for it.
- Did you or the person who built your house receive any training or instruction?
 - The old question was 'Did your household receive any training or instruction?' this question is changed because if someone else was supervising or building the participants house it is more important that they have received information.

- If yes, were construction techniques explained to build back safer or earthquake resistant?
 - The previous question was 'If yes, were construction techniques explained to build back safer or typhoon resistant?' so the question needed to be changed to earthquake resistant.
- Did you apply techniques to construct hazard or earthquake resistant?
 - For this question 'earthquake resistant' is added, the previous question was 'Did you apply techniques to construct hazard resistant?'.
- Did you have new questions concerning the construction of your house after the earthquake?
 - The previous question was 'Did you have new questions concerning the construction of your house after the typhoon?'
- Did you check the quality of your foundation while you build it?
- Did you check the quality of your wall after you built it?
 - Previous questions were very specific for the Philippines it was certain types of trees and other materials. It is more useful to ask if they checked the quality of the foundation and walls.
- Did you check other materials or parts of your building?
 - Were there other materials that you checked the quality from and how? This question was mainly focused on the quality of materials, now it focuses also on the different building elements and not only the materials.
- Did you pay extra to get better quality materials?
 - This question is changed, first it was 'Did you pay extra to get the good quality material?', but 'good' is a relative word it is better to say, 'better quality materials'.
- Do you feel your house is safe in case of a STORM?
 - Changed to 'Do you feel your house is safe in case of big/small earthquake?'
- How do you know when an earthquake is coming?
- What are you going to do before an earthquake is coming?
- Can you limit the damage to your house if an earthquake is coming?
- If you compare this house with your house from before the earthquake which one do you prefer?
 - Above the new questions. These questions are changed from typhoon to earthquake as subject.

Removed questions:

- Where you covered from rain and wind in the place you stayed in the first week?
- Who else was sleeping in the place where you were sheltered?
- Why were the other people taking shelter in the place where you were sheltered?
- How long did the other people taking shelter in the place where you were sheltered stay there?
- Did you move somewhere afterwards?
- If yes, how long did you stay there?
- If yes, why do you think you will receive aid?
 - These questions are deleted because this research is not about the early recovery after a natural disaster. This research is about the permanent recovery of their house. If these questions were not deleted the questionnaire would take too long, and the participant will not finish the survey.
- If yes, what did you use from it?

- Not a relevant question out of other questions can already concluded which information they were looking for, so that is the information they use.
- If not, why did you not search for documentation?
 - This question is already asked in the form as 'If no, why not?' as second question on if they searched for information.
- If nobody supervised the quality of the construction, why not?
 - This question is deleted because there is always someone who supervises the construction, even when they do it themselves someone is doing that.
- Did you search for written documentation for the construction of your house?
- If yes, was the documentation you found useful to you?
- If yes, what did you use from it?
- If not, why was the documentation not useful?
- If yes, was there information you did not understand completely?
 - These questions are already asked in relation to the question for making a plan for your house.
- If not, where will you go?
 - This is a follow-up question to the question if they feel safe in case of an earthquake. The question is deleted because it is not about the recovery process.
- Why would you do that different?
 - This is a follow-up question to what people would do different if they have to build a house again. The question is removed because it is logic why people would do things different namely, to be safer in the future.
- What is your profession / present occupation?
 - This question is not relevant because, the question what the main occupation of the household is, is already asked. It is not necessary to know the participants occupation also.
- What is your average weekly income of your household?
- How many savings do you have?
 - This question is removed because it is very likely that people do not give honest answers on this question. People may expect to get more money if they tell that they earn way less than they do.
- If you invest in your house, what will you built?
 - This question is already asked in the form of what people want to improve about their house.
- Where do you see yourself five years from now?
 - This question is not necessary because the question where they see themselves in 2 years is already asked.

Appendix 4: First draft questionnaire Nepal

This appendix contains the first version of the new questionnaire which will be used during the field research in Nepal.

Nepal

Participant number

Name of interviewer

Start Date

End Date

Time start

Time end

Duration (hours)

Duration (in seconds)

Progress

Finished

Recorded Date

Response ID

Location Latitude

Location Longitude

Date

What is your name?

community name

Ward Name

District Name/Number

Where did you sleep the first week after the earthquake?

in my own house

Relatives

Community Member

Evacuation Centre

Temporary shelter

School

Church

Others

How long did you stay in the place you were sheltered?

up to 1 night

2 to 3 days

up to 1 week

1 to 2 weeks

2 to 3 weeks

3 to 4 weeks

more than 1 month

When did you start with the reconstruction of this house?

Directly

up to 1 month

1 up to 6 months

6 months up to 1 year

- 1 up to 2 years
- 2 up to 3 years
- longer than 3 years

What limited you to start earlier?

- Limited money available
- Limited materials available
- Limited carpenters or labourers available
- Damaged road, no access available
- Limited source of income after typhoon
- Money needed for education of children because of injury's/ illness
- others

If you answered others, please describe

When did you start to live in this house?

- Directly
- up to 1 month
- 1 up to 6 months
- 6 months up to 1 year
- 1 up to 2 years
- 2 up to 3 years
- longer than 3 years
- Stayed in their house
- built temporary shelter first

What improvements on the house came while you were already living there?

- Nothing
- Extension
- Kitchen
- Roof
- Wall
- Bracing
- Columns
- Comfort room
- floor
- Improve materials
- General repairs
- Design
- Others

Why do you think your house was partly destroyed?

- Weak materials
- Weak construction
- no resilient design
- Vulnerable location
- weak foundation
- Trees
- No damage

TEXT others

Why did other houses stand?

It built resilient

Strong materials

It places in safe area

I don't know what the reason

Newly built

built earthquake proof

others

Did you have other options for the location of your house?

yes

no

If yes, why did you select this location?

Its near in livelihood

Safe place

Own land

Near school

Quiet area

Ambiance

Easily accessible

What is special about your house?

Safe place

not devastated by earthquake

Strong materials

well-constructed

Easily accessible

near water source

near working place

well insulated (warm in winter)

nothing

others

What motivated you to make your house different than the previous time?

to make it stronger

to make a nice design

to make it warmer

to make it more comfortable

nothing

others

What aspects does your house have in common with the other houses?

Materials

The measurements

Design

construction

foundation

location

Nothing

others

What aspects did you copy from other houses for your house?

Materials

The measurements

Design

construction

foundation

location

Nothing

others

Did you make a plan for your house?

yes

no

If no, why did you not make a plan?

no need

no time

don't know what materials going to use

others

Did you have questions when making a plan for your house?

yes

no

If yes, what question did you have?

what materials to use?

what kind of foundation?

how to construct?

where to build?

what does my house cost?

others

Did you search or ask for information when making a plan for your house?

yes

no

If no, why did you not search or ask for information?

No need

Not effective

don't know, where to search

Not in vulnerable area

it's too expensive

others

if yes, where did you search or who did you ask for information when making a plan for your house?

out of written documents

asked construction worker

asked neighbour

asked people who constructed a house before

internet (online documents)

others

if yes, what advise did you ask for or what information did you search for?

what materials to use?

what kind of foundation?

how to construct?

where to build?

what does my house cost?

others

Did you find all the answers you were looking for?

yes

no

If not, what did you not find?

what materials to use?

what kind of foundation?

how to construct?

where to build?

what does my house cost?

others

if you searched for written or online documents, what document did you find?

open question

Did you understand the information that you found?

yes

no

Who managed the construction of your house?

ourselves

relatives

construction worker or carpenter

construction expert

community member

other (no name of person)

Why was this person managing the construction?

trained for this job

no budget for someone else

the person has more knowledge

Who provided money for the construction?

Member of the family

Relatives

Community

Church

NGO's

Own savings

Earned from work

By selling animals, food or materials

others

Who provided labour for the construction of the house?

Relatives

Acquaintance
Government
NGO's
no one (just ourselves)

How did you select the people that provided labour?

Have knowledge
Trustworthy
no costs
known expert

Did your family help others in the construction of their house?

yes
no

If yes, what type of assistance did they provide?

providing money
providing materials
providing knowledge
providing help with build

Did you have complained about the construction process?

yes
no

Yes, namely:

did not have the proper materials
did not know how to construct my house
did not have transport for materials
no help from NGO's
Others

Who supervised the quality of the construction of the house?

Relatives
Neighbour
Just Us
Mason or Carpenter
Expert builder
others

What knowledge or skill did this person have to supervise the construction?

basic knowledge of construction
Knowledge to choose the good materials
Expert to build
Have trained
known in safe designs
none
others

Did the supervisor of the construction ask for advice to someone about the construction of your house, even when you were it yourself?

yes
no

If yes, who did this person ask or where did he search?

Expert in building
Readable documents
Acquaintance
someone with more knowledge
foreman
carpenter
others

Where else did this person search for information?

online documents
readable documents (hard copy)
television
internet
call someone
nowhere
others

What questions did this person want answer to?

best measurements for house
best materials
how to construct
what kind of foundation
others

Did this person find all the answers?

yes
no

If not, what did this person not find?

best measurements for house
best materials
how to construct
what kind of foundation
others

Did you or the person who built your house receive any training or instruction?

yes
no

do you think it is useful to receive any training of instruction?

yes
no

If yes, who gave the training or instruction?

NGO's
Government
Local community members
carpenter or construction worker

If yes, were construction techniques explained to build back safer or typhoon resistant?

yes
no

If yes, which techniques were explained?

How to build a safe house

How to choose the right materials
How to choose a safe place to build
How to design a resilient house
How to build earthquake resistant
Others

If not, did you find such techniques somewhere else?

yes
no

If yes, where did you find such techniques?

open question

Did you apply techniques to construct hazard or earthquake resistant?

yes
no

If yes, which techniques did you apply? Can you show us? (make photo)

open question/ photo with number of survey

If you did not apply techniques, why not?

No need
Not effective
Not in culture
Did not know how to do (no training received)

It's too expensive
others

Did these techniques change a lot to the way you were used to construct?

yes
no

If yes, can you give an example of what is different?

open question (more useful for the intervention) (take picture)

Would you apply these techniques in a future construction project?

yes
no

If you do not apply these techniques in the future, why not?

Not needed
not in our culture
to expensive
do not know how to
other

If yes, what motivates you to apply these techniques in your house?

To be safer
Have peaceful feeling
To be more resilient
So, I don't have to rebuild my house every time
to build a stronger house
other

Did you have new questions concerning the construction of your house after the typhoon?

yes

no

Yes, namely:

open question

Did problems occur that affected your construction schedule?

yes

no

If there were problems, what problem(s) affected your construction schedule?

no money

sickness

hard to order materials

no assistance from NGO's

bad weather

no time because of join

others

what problems occurred that affected your budget?

bad weather

sickness

no transportation to work possible

working area is destroyed

none

others

What problems occur that affected the quality of your construction?

no budget for good materials

the measurement

good materials could not reach us

none

others

What problems occurred during the construction that influenced your timeline, your budget or the quality of the construction?

open question

On which aspect (timeline, budget or quality) does the problem has influence?

timeline

budget

quality of the construction

others

Were you able to solve the problems?

yes

no

If you were not able to solve the problem, why not?

open question

If yes, how did you solve the problems?

open question

What materials did you use for the foundation?

concrete

reinforced concrete (with steel)
stone with cement
reinforced stone with cement (with steel)
only stone
wood
others

What materials were used for the columns?

concrete
reinforced concrete (with steel)
stone with cement
reinforced stone with cement (with steel)
only stone
round timber (tree trunk)
timber
others

What materials were used for the beams?

round timber (tree trunk)
timber
steel
others

What materials were used for the walls?

stone with cement
stone with clay
brick with cement
brick with clay
wood
steel plates
others

What materials were used for the roof?

steel plates
roof tiles
wooden shingles

Did you check the quality of your foundation after you build it?

yes
no

Did you check the quality of your wall after you built it?

yes
no

If yes, what did you check?

density
measurement
hardness
if it was dry
others

Did you check other materials or parts of your building?

yes

no

If yes, what did you check?

open question

Where did you get materials for your house?

We buy it in store

Someone give to you

you are the one took it

get it from surroundings

use material from old house

received from NGO's

others

How did you transport the materials?

not, materials came from own village

by 4W drive

by motor

by truck

others

Did you get material from a supplier?

yes

no

How did you find his supplier?

someone recommended

he is the only supplier

carpenter told me

others

Why were you motivated to choose for this supplier?

cheap materials

quality materials

nearby

he arranged transport

others

Was the quality of the materials consistent?

yes

no

If not, did you complain?

yes

no

If yes, what happened?

change materials

Got materials cheaper

Get good materials next time

nothing

other

If not, why did you not complain?

open question

Did you pay extra to get better quality material?

yes

no

If yes, did you receive the quality you wanted?

yes

no

If not, why did you not pay extra?

open question

If you have money where do you want to spend it on first?

Our house

Daily needs

school for children

others

How do you know your house is strong?

made with strong materials

applied the principle of safe construction

safe location

builder is expert

survived the last earthquake

others

Do you feel your house is safe in case of a small earthquake?

yes

no

Do you feel your house is safe in case of a big earthquake?

yes

no

If not, what makes your house UNSAFE in case of an earthquake?

weak construction

not in a safe location

weak materials

bad design

house is not finished yet

others

If yes, what protects your house, in case of an earthquake?

safe place

strong build

strong materials

good design

Could you make your house safer?

yes

no

If yes, why did you not do that?

not needed

not effective

not in our culture

safe location

too expensive

lack of knowledge

others

How do you know when an earthquake is coming?

Radio

TV

Internet

warning by community member

warning by the mayor

warning by school teachers

I do not know

others

What are you going to do when an earthquake is coming?

evacuate to safe place

gather resources for after earthquake

make sure my house is safe

others

Can you limit the damage to your house when an earthquake is coming?

yes

no

If not, why can't you limit the damage?

No budget

No materials

No time

Others

If yes, what will you do to limit the damage?

Use the strong materials

Not build in danger zone

Make post and braces for our house

others

If you compare this house with your house from before the earthquake which one do you prefer?

New house

Old house

Why do you prefer that one?

Much stronger

Bigger

Build in safer place

Near in livelihood

others

Do you have plans to change your house?

yes

no

If yes, what do you want to change?

place or location where to build

design of the house

materials that I will use

how to construct my house

others

What do you like about this house?

open question

If you would have to build a house again what would you do different?

Design of the house

place where to build or construct

materials that will use

person/s who will construct or build

where to get materials from

speed of building process

others

What would you keep the same?

location

walls

roof

design

materials

foundation

flooring

size

kitchen

everything

nothing

other

Would you use the same materials?

yes

no

If no, why not?

too expensive

too weak

too hard to get

Would you use the same techniques?

yes

no

Who would you want to build your next house?

carpenter

construction expert

ourselves

community members

NGO's

others

Why do you prefer this/these person(s)?

open question

Do you think it is likely that you will receive help in the future from the church, the local government or a local or international aid organization?

yes

no,

If yes, from which organization would you expect aid?

open question

If yes, how will you find them or will they find you?

open question

How would you like to have information presented to you?

on paper

by computer or tablet

by telling

look and imitate

others

What is your gender?

male

female

What is your age?

open question

What is the total number of household members you have?

1

2

3

4

5

6

7

8

9

10

others

What is your profession / present occupation?

buy and sell

carpenter

farming

laundry

housekeeping

carpet industry

tailor

tourism

plantation

others

What is the primary occupation or income source(s) of your household?

open question

Do you feel you are receiving enough food and income from your current livelihood?

yes

no

If not, what do you want to do augment the income?

work more
change from job
let more people of the family work
borrow from family or friends
sell some stuff
others

How many savings do you have?

none
open answer

If you would have more money where would you use it for?

education
house
food
animal
daily needs
save
health care
help family or friends
other

Where could you get money if you need it?

nowhere
boss
neighbour
parents
children
savings
microfinance loan
sell some materials or stuff
relatives
bank
others

What livelihood would you like to have?

buy and sell
carpenter
farming
laundry
housekeeping
carpet industry
tailor
tourism
plantation
others

Where do you see yourself two years from now?

better, stronger, more finished, or new house
the same
better

worse

don't know yet

financial improvement

stable income

alternative livelihood

progress education children

other

What programs, policies or aid would help you to achieve your aspirations?

Livelihood Project

policies to protect the environment

others

Appendix 5. Second draft questionnaire Nepal

This appendix contains the second version of the questionnaire for the field research in Nepal.

General data - 17 questions

- GD 01 Household ID Number
- GD 02 Name of interviewer
- GD 04 Time start
- GD 05 Time end
- GD 06 Duration (hours)
- GD 07 Duration (in seconds)
- GD 08 Location Latitude
- GD 09 Location Longitude
- GD 10 Date
- GD 11 VDC name
- GD 12 Ward Number
- GD 13 Type of cast
- Dalit
 - Janjati
 - Ethnic group
 - General
 - Other
- GD 14 Gender
- male
 - female
- GD 16 What is the primary occupation or income source(s) of your household?
- buy and sell
 - carpenter
 - farming
 - laundry
 - housekeeping
 - carpet industry
 - tailor
 - tourism
 - plantation

GD 17 Is the occupation or income source directly related to the reconstruction of houses?

yes

no

Recover process - 3 questions

RP 01 When did you start with the reconstruction of this house?

In the 1st week after the earthquake

In the 2nd week after the earthquake

In the 3rd or 4th week after the earthquake

In the 2nd month after the earthquake

In the 3rd or 4th month after the earthquake

In the 5th or 6th month after the earthquake

Between 6 and 12 months after the earthquake

Between 1 and 1.5 year after the earthquake

Between 1.5 and 2 years after the earthquake

After 2 years after the earthquake

After 2.5 years after the earthquake

After 3 years after the earthquake

Not yet started

RP 02 What limited you to start earlier?

Limited money available

Limited materials available

Limited masons or labourers available

Limited access to community because

Limited source of income after earthquake

Money needed for education of children

Injuries or illness

others

RP 03 If you made improvements on your house while you were already living there, what were the improvements?

Nothing

Extension

Kitchen

Roof

Wall
Bracing
Columns
Comfort room
floor
Improve materials
General repairs
Design
Others

Planning process - 6 questions

PP 01 Why do you think your house was (partly) destroyed?

No damage
Weak materials
low Quality materials
Weak construction
Foundation was not strong enough
Walls were not thick enough
No earthquake resistant house
Vulnerable location
Other

PP 02 Why did other houses stand?

It was built earthquake resistant
Use of strong materials
The location is safe
I don't know
It was recently built
others

PP 03 Did you have other options for the location of your house?

yes
no

PP 03 If yes, why did you select this location?

**03
A**

Near livelihood / work
Safe location
Own land
Near school
Quiet area
Good ambiance
Easily accessible

PP 04 What motivated you to make this house different from the previous house?

B

to make it stronger

to make it nicer
to make it warmer
to make it more comfortable
the opportunity to get the trances
from the government
I did not make it different
others

PP 05 What aspects did you copy from other houses for your house?

Material use
The measurements
Geometry
Floorplan
Structure
foundation
location
Nothing
others

PP 06 Did you make a cost estimate for your house?

A

yes
no

PP 07 Did you make a design plan for the reconstruction of your house?

yes
no

PP 07 If no, why did you not make a design plan?

A

We have built the same house back
Experienced in construction
No technical support available
No access possibilities to trances
No time
Too expensive
others

Knowledge needs - 6 questions

KN 01 Did you have questions when making a plan for your house?

yes
no

KN 02 Did you search or ask for information when making a plan for your house?

yes
no

KN 02 If not, why did you not search or ask for information?

A

No questions
Not able to pay for safer house
Not interested to know more
Do not know where to search
House not located in vulnerable area
I do not trust the knowledge provided when I ask for information
others

KN 02 If yes, what questions did you have related to the construction of your house?

B

what materials to use in general
what materials are safe
what kind of foundation to make
how to construct in general
how to construct earthquake resistant
where to place the windows or doors
where to build a safe house
what an earthquake resistant house costs
others

KN 03 What information relating to the reconstruction of your house could you not find?

none
what materials to use in general
what materials are safe
what kind of foundation to make
how to construct in general
how to construct earthquake resistant
where to place the windows or doors
where to build a safe house
what an earthquake resistant house costs
others

KN 04 Did you understand the information that you found?

yes
no

KN 04 If not, what did you not understand?

open question

KN 05 What do you think are reliable sources of information?

Written documents from government
 Written documents from local NGO's
 Community meetings
 The internet
 The radio
 Community members / neighbour
 Family members
 Local masons / construction worker
 Experienced constructors
 others

KN 06 Why do you think this source/ these sources are reliable?
 open question

Construction actors - 11 questions

CA 01 Which persons are involved in helping or advising around your household?

List 5 / 10 persons you received assistance from
 List 5 / 10 persons you supplied assistance to

CA 02 What kind of bond do you have with the persons named in CA01? What characteristics do these persons have?

family
 friend
 authority (ward leader, district leader, national government)
 religious leader
 other

CA 03 What resources did you receive or share with the persons identified in question CA01?

material (building material, tools, land)
 information (hints, structural rules, guidelines)
 financial (money, assets)
 labour (help, carpenter etc.?)
 other

CA 04 How often did you receive or send help or assistance to this person in the last 3 years?

Less than 2 times (<2 times)
 More than 2 times but less than 5 (>2 and <5 times)
 More than 5 times but less than 10 (>5 and <10 times)
 More than 10 times (>10 times)

CA 05 How often did you adopt advice from this person in the last 3 years?

- Less than 2 times (<2 times) <25%
- More than 2 times but less than 5 (>2 and <5 times) 25%-50%
- More than 5 times but less than 10 (>5 and <10 times) 50%-75%
- More than 10 times (>10 times) 75%-100%

CA 06 Which persons are involved in the technical part of the reconstruction of your house after the Gorkha earthquake?

- List 5 / 10 persons you received assistance from
- List 5 / 10 persons you supplied assistance to

CA 07 What kind of bond do you have with the persons named in CA01? What characteristics do these persons have?

- family
- friend
- authority (ward leader, district leader, national government)
- religious leader
- other

CA 08 What resources did you receive or share with the persons identified in question CA01?

- material (building material, tools, land)
- information (hints, structural rules, guidelines)
- financial (money, assets)
- labour (help, carpenter etc.?)
- other

CA 09 Who managed the construction of your house?

- ourselves
- relatives
- construction worker or carpenter
- construction expert
- community member
- other (no name of person)

CA 09 Why was this person on man

agin
g the
cons
tructi
on of
your
hous
e?

owner of the house
trustworthy
mostly present around the house
trained for this job / known expert
limited cost
this person has quite some
knowledge
other

CA 10 Who provided money for the construction?

Member of the family
Relatives
Community
NGO's
Own savings
Earned from work
By selling animals, food or materials
Government tranches
others

CA 11 Who supervised the quality of the construction of the house?

Relatives
Neighbour
Just Us
Mason or Carpenter
Expert builder
engineer
others

Construction process - 8 questions

CP 01 What knowledge or skills did this person have to supervise the construction?

basic knowledge of construction
Knowledge to choose the good
materials
Expert to build
Have trained
known in safe designs
none
others

CP 02 Did the leading mason ask for advice to someone about the construction of your house?

Yes

No

CP 02 If yes, where did the leading mason of the construction ask for information?

A

Expert in building

Acquaintance

someone with more knowledge

foreman

Mason

Government

NGO's

CP 03 Did the leading mason of the construction think that the information was reliable?

Yes

No

If yes, why?

open question

If no, why not?

open question

CP 04 What questions did the main mason want answer to?

best measurements for house

best materials

how to construct

what kind of foundation

others

CP 05 If the main mason did not find all the

**answers,
what
did
he
not
find?**

best measurements for house
best materials
how to construct
what kind of foundation
others

**CP
06 What
limit
ed
the
prog
ress
in
your
cons
tructi
on?**

no materials available
No masons available
No money
Different view as the government,
about how to build a safe house
No qualification for trances
No transportation available
Lack of time
Lack of knowledge

**CP
07 What problems occurred that affected
your budget?**

bad weather
sickness
no transportation to work possible
working area is destroyed
deadline for tranche had to be made
none
others

**CP
08 What problems occur that affected the
quality of your construction?**

no budget for good materials
the measurement
good materials could not reach us
deadline of tranche had to be made
none
others

Technical assistance - 5 questions

TA 01 Did you apply for the governmental tranches?

Yes

No

TA 01 If not, why not?

A

open question.

TA 01 If yes, did you already receive the first trance?

B

Yes

No

TA 01 If not, why not?

C

open question.

TA 02 Did you or the person who built your house receive any training or instruction?

yes

no

TA 02 If yes, which techniques were explained in the training?

A

How to build a safe house

How to choose the right materials

How to choose a safe place to build

How to design a resilient house

How to build earthquake resistant

Others

TA 02 If not, do you think it is useful to receive any training of instruction?

B

yes

no

TA 03 Did you apply techniques to construct hazard or earthquake

e
resis
tant?

yes
no

TA
03
A **If yes, which techniques did you apply?**
Can you show me?

open question/ photo with number of
survey

TA
03
B **If you did not apply techniques, why not?**

No need
Not effective
Not in culture
Did not know how to do (no training
received)
It's too expensive
others

TA
04 **Did the techniques which were explained**
change a lot to the way you were used to
construct?

yes
no

TA
05 **Would you apply these techniques in a**
future construction project?

yes
no

TA
05
A **If not, why don't you apply these**
techniques in the future?

Not needed
not in our culture
to expensive
do not know how to
other

TA
05
B **If yes, what motivates you to apply these**
techniques in your house?

To be safer
Have peaceful feeling
To be more resilient
So, I don't have to rebuild my house
every time
to build a stronger house
other

Construction materials - 4 questions

CM 01 **What materials did you use for the foundation?**
concrete
reinforced concrete (with steel)
local stone with cement
reinforced local stone with cement (with steel)
Bricks with cement
Reinforced bricks with cement (with steel)
only stone
wood
others

CM 02 **How deep is your foundation under the ground?**
open question
How wide is your foundation in cm?
open question

CM 03 **Did you check the quality of the foundation while you were building it?**
Yes
No

CM 03 A **If yes, what should you check, about the foundation?**
density
measurement
hardness
if it was dry
others

CM 04 **Did you check the quality of the walls while you were building it?**
yes
no

CM 04 A **If yes, what should**

you
check,
about the
wall?

density
measurement
hardness
if it was dry
others

Material source - 2 questions

MS 01 Where did you get materials for your house?

bought in store
Bought via community cooperation
received from family or friends
Mason got the materials
Mason told where to get the materials
get it from surroundings
using materials from old house
received from NGO's
others

MS 02 How did you transport the materials?

not, materials came from own village
by 4W drive
by motor
by truck
others

Safety - 4 questions

SA 01 How do you know your house is strong?

My house is made with strong materials
I applied the principles to construct earthquake resistant
My house is built on a safe location
Mason of my house is an expert
My house survived the last earthquake
others

SA 02 Do you feel your house is safe in case of a big earthquake?

yes

SA 03

no

Do you feel your house is safe in case of a small earthquake?

yes

no

SA 04 Which parts or materials of your house, you are NOT SURE about if they are safe or strong enough in case of an earthquake?

foundation

roof

walls

concrete

bricks

other

SA 04 What makes your house UNSAFE in case of an earthquake?

A

DPC (plint level, foundation making process)

Joints

lintel

weak construction

not in a safe location

weak materials

bad design

house is not finished yet

I don't know

others

SA 04 What protects your house, in case of an earthquake?

B

safe place

strong build

strong materials

good design

The size of my walls and foundation is bigger than normal

Used lots of steal for foundation and walls

others

**Pri
orit
ies**

PR 01 Could you make your hous

e
safer
?

yes
no

**PR
01
A** If yes, why did you not do that?

not needed
not effective
not in our culture
safe location
too expensive
lack of knowledge
others

Satisfaction

**SF
03
A** **PR01** If yes, why did you not do that?
A

not needed

no

**SF
03
A** If
yes,
what
do
you
want
to
chan
ge?

place or location where to build
design of the house
materials that I will use
how to construct my house
make house safer
others

Future

**FU
01** If you would have to build a house again
what would you do different?

Design of the house
place where to build or construct
materials that will use
person/s who will construct or build
where to get materials from
speed of building process
others

**MS
07** If you have money where do you want to
spend it on first?

Our house

Daily needs
school for children
others

**FU
03** **Would
d
you
use
the
same
mate
rials
?**

yes
no

**FU
03
A** **If no, why not?**

too expensive
too weak
too hard to get

**FU
03
B** **If no, what materials would you use?**

open question

**FU
04** **Would you use the same techniques?**

yes
no

**FU
05** **If no, why not?**

open question

**FU
06** **Who would you want to build your next house?**

Mason
construction expert
ourselves
community members
NGO's
others

**FU
06
A** **Do you think it is likely that you will receive help in the future from the local government or a local or international NGO organization?**

yes
no,

**FU
06
B** **If yes, from which organization would you expect aid?**

open question

FU 07 How would you like to have information presented to you?

- on paper
- by computer or tablet
- via face-to-face
- via radio
- via telephone
- via television
- via demonstration house
- others

Livelihood

LH 01 If you would have more money where would you use it for?

- education
- house
- food
- animal
- daily needs
- save
- health care
- help family or friends
- other

Go Technical assistance

**rkha
question
s**

GO 01 Where you involved in the construction of the demo house?

- Yes
- No

GO 02 Did you participate in building the demo house?

- Yes
- No

GO 03 How is your experience with the trainer of the demo house?

- Very good
- Good
- Normal
- Bad
- Very bad

GO 04 Why?

- open question

GO Do you trust the trainer and the
05 information he provides?

Yes

No

GO If no, why not?

05

A

open question

GO If yes, why do you?

05

B

open question

Appendix 6: Improvements from first draft to second draft questionnaire Nepal

Added questions:

- Did you make your house different than the one from before the earthquake?
 - There belongs a follow-up question to this one namely, 'What motivated you to make your house different than the one from before the earthquake?'. This question is added because maybe not everyone made a different house than their previous one.
- If not, what did you not find?
 - This is a new follow-up question to 'Did you understand the information you found?', to see which aspects people may not understand.
- What are the reliable sources of information in the planning of your house, according to you?
- Why do you think this source/ these sources are reliable?
 - The other question is already asked, where people search or how they got their information, but this question focusses more on what they think are reliable sources and why.
- Which persons are involved in helping or advising around your household (CA01)?
- What kind of bond do you have with the persons named in CA01?
- What resources did you receive or share with the persons identified in question CA01?
- How often did you receive or send help or assistance to this person in the last 3 years?
- How often did you adopt advice from this person in the last 3 years?
- Which persons are involved in the technical part of the reconstruction of your house after the Gorkha earthquake?
- What kind of bond do you have with the persons named in CA01? What characteristics do these persons have?
- What resources did you receive or share with the persons identified in question CA01?
- Who provided money for the construction?
- Who supervised the quality of the construction of the house?
 - All questions above are new questions in this questionnaire because they are added to make a social network analysis (SNA) for each community.
- If yes, why? If no, why not?
 - This question is a follow-up question to if the mason thinks the information he received was reliable, and for this research it is interesting to know why.
- Did you apply for the governmental tranches?
- If no, why not?
- If yes, did you already receive the first tranche?
- If no, why not?
 - These questions are added because the government provides people in Nepal with money to build back their house, and it is important to know if people apply for them or not. This can mean that their ability to build back safer is growing because they have more money to spend on their house.
- How deep is your foundation under the ground?
- How wide is your foundation?
 - These questions are added for the structural assessment because the foundation is not always visible, but the information is important to know.

- If not, what materials would you use?
 - This question is a follow-up question to 'would you use the same materials again?' and it is interesting to know what materials people will use in the future.
- If no, why not?
 - This is a follow-up question to 'would you use the same techniques?' it is interesting to know why people would use other techniques than they used right now. Than it possible to say if they did not trust the technique or that is was too expensive or materials were too hard to get.
- Is your occupation or income source directly related to the reconstruction of houses?
 - This question is added so that only people who work in the reconstruction sector get specific questions about that.
- Where you involved in the construction of the demo house?
- Did you participate in building the demo house?
- How is your experience with the trainer/ builder of the demo house?
- And why?
- Do you trust the trainer and the information he provided?
- If no, why not?
- If yes, why do you?
 - These questions are added especially for Gorkha district, because the communities in that district have received a lot of assistance, so it is possible to know how people feel and think about the provided information.

Adjustments to the questions:

- If you made improvements on your house while you were already living there, what were the improvements?
 - The previous question was 'What improvements on the house came while you were already living there?'. This had to be changed because maybe someone did not make improvements.
- Did your make a cost estimation for your house?
- Did you make a design plan for your house?
 - The previous question was 'Did you make a plan for your house?' to ask the 2 new questions there is more information about both aspect the design and the awareness of costs.
- If yes, what question did you have related to the reconstruction of your house?
 - The previous question was 'if yes, what advise did you ask for or what information did you search for?', this question is easier to explain.
- If not, what did you not find?
 - This is the follow-up question from 'Did you find all the answers you were looking for?' and 'Did this person find all the answers?' who are deleted. So, the new question is 'If you did not find all the answers, what did you not find?' and 'if the mason did not find all the answers, what did he not find?' only the answer category 'I found all the answers' must be added.
- Did the leading mason ask for advice to someone about the construction of your house?
 - The previous question was 'Did the supervisor of the construction ask for advice to someone about the construction of your house, even when you were it yourself?', this is changed because in Nepal most people supervise themselves or the mason does that.
- What questions did the main mason want answer to?

- The previous question was 'What question did this person want answer to?' the new question is better to understand because it is clearer about which person the question is about.
- What limited the progress in your construction?
 - The old question was 'If there were problems, what problem(s) affected your construction schedule?' this question is changed because this is a follow-up question from a deleted question.
- if not, do you think it is useful to receive training or instruction?
 - This question is changed because it only needs to be asked to people who did not receive training or instruction. The previous question was 'do you think it is useful to receive any training or instruction?'.
- Did you check the quality of the foundation while you were building it?
 - The previous question was if they checked the quality after they build it instead of while they are building it.
- Which parts of your house, you are not sure about if they are strong enough in case of an earthquake?
 - The old question was 'If not, what makes your house UNSAFE in case of an earthquake?' this means the question would only be asked when people did not feel safe in case of an earthquake, but people can have doubts about certain parts about their house and still feel safe in case of an earthquake.
- Do you think it is likely that you will receive help in the future from the local government or a local or international NGO organization?
 - The previous question also contained church as group who provide help but in Nepal there are no churches who does that.
- What problems occurred during the construction that influenced your timeline, your budget or the quality of the construction?
 - This question is changed into two new question so it is clearer what people should answer. The new questions are 'What problems occurred that affected your budget?' and 'What problems occurred that affected the quality of your construction?'.

Removed questions:

All removed questions could contribute useful information to this research but the survey cannot take too long. That is the main reason why the following questions are removed from the survey.

- What is your name?
 - This question is deleted because the research results are strictly anonymous to have a bigger change people will participate in the survey.
- Where did you sleep the first week after the earthquake?
- How long did you stay in the place you were sheltered?
 - This question is deleted because it is more about shelter assistance than about self-recovery.
- When did you start to live in this house?
 - This question is deleted because this research wants to know more about the way people build back and recover from a natural disaster instead of the time it takes.
- What is special about your house?
 - This question is deleted because the results are not measurable because everyone has another interpretation of what is special.

- What aspects does your house have in common with the other houses?
 - This question is deleted because it is very similar to the question what people copied from other houses.
- Did you have questions when making a plan for your house?
- If yes, what question did you have?
 - This question is deleted because the question 'Did you search or ask for information when making a plan for your house?' already answers this question too. If people search for information they have a question or they just want to know more.
- Did you find all the answers you were looking for?
- Did this person find all the answers?
 - Deleted because this question can be integrated in the follow-up question.
- Did problems occur that affected your construction schedule?
 - This question is deleted because, people always have something that affects their schedule, that means that only the follow-up question needs to be asked because this question is not necessary.
- If not, did you find such techniques somewhere else?
- If yes, where did you find such techniques?
 - These questions are removed because they are very related to the question where is asked if the searched for information somewhere. You already have the answer in those questions.
- If yes, can you give an example of what is different?
 - This question is deleted because it will take too long.
- What materials were used for the columns?
- What materials were used for the beams?
- What materials were used for the walls?
- What materials were used for the roof?
 - These questions have been removed because the data that can come from the questions can also be retrieved from the structural assessment and therefore not necessary.
- Did you check other materials or parts of you building?
- If yes, what did you check?
 - These questions are removed because the most important parts of the building are already asked, so these questions are removed because the lack of time during the survey.
- Did you get materials from a supplier?
- How did you find this supplier?
- Why were you motivated to choose for this supplier?
- Was the quality of the materials consistent?
- If not, did you complain?
- If yes, what happened?
- If not, why did you not complain
- Did you pay extra to get better quality materials?
- If yes, did you receive the quality you wanted?
- If not, why did you not pay extra?
 - these questions are deleted because in Nepal most people do not get materials from a supplier. Most of the people gather it themselves or with community members, but not at a supplier.
- How do you know when an earthquake is coming?
- What are you going to do when an earthquake is coming?
- Can you limit the damage to your house when an earthquake is coming?

- If not, why can't you limit the damage?
- If yes, what will you do to limit the damage?
 - These questions have been removed because they are less important for this study, and given the maximum available time of the survey, these questions are not important enough.
- Why do you prefer this/these person(s)?
 - Deleted because this question is not relevant enough for the research.
- What is the total number of household members you have?
 - This question is deleted because it does not really contribute valuable information for the research.
- Who provided labour for the construction of the house?
- How did you select the people that provided labour?
 - This question is deleted because this question is already asked/ answered at the construction actor questions. People give a name who helped them, and tell what assistance they provided (that includes labour). They also tell how they know that person so the second question is not necessary either.
- Did your family help others in the construction of their house?
 - This question is already asked as 'How often did you receive or send help or assistance to this person in the last 3 years?'.
- If yes, who gave the training or instruction?
 - This question can be removed because the research focuses not on who gave training but, if people received help or not because that influence their recovery-process instead of which organisation gave the training.
- Did you have new questions concerning the construction of your house after the earthquake?
 - This question is removed because almost the same question is already asked namely, if people had questions related to the reconstruction of their house.
- Were you able to solve the problems?
- If you were not able to solve the problem, why not?
- If yes, how did you solve the problems?
 - These questions are deleted because they do not contain enough valuable information compared to the rest of the questions.
- If you compare this house with your house from before the earthquake which one do you prefer?
- Why do you prefer that one?
 - These questions are removed from the survey because it is most likely that people like their new house more than the old one because almost everyone used better techniques to construct earthquake resistant.
- What do you like about this house?
 - This question is removed because the results from the Philippines did not hold any valuable information and the question is not relevant enough for this research.
- Do you feel you are receiving enough food and income from your current livelihood?
- If not, what do you want to do augment the income?
 - This question is removed because it is already clear that people in Nepal do not earn enough, so this question will not show any new information.

Appendix 7: Gorkha questionnaire

This appendix contains the final version of the questionnaire for Gorkha district.

General data - 17 questions

GD01	Household ID Number
GD02	Name of interviewer
GD04	Time start
GD05	Time end
GD06	Duration (hours)
GD07	Duration (in seconds)
GD08	Location Latitude
GD09	Location Longitude
GD10	Date
GD11	VDC name
GD12	Ward Number
GD13	Type of cast
	Dalit
	Janjati
	Ethnic group
	General
	Other
GD14	Gender
	male
	female
GD16	What is the primary occupation or income source(s) of your household?
	remittances
	tourism
	agriculture
	carpenter/ mason
	education
	tailor
	business
	shop
	other
GD17	Is the occupation or income source related to the construction of houses (eg. carpenter/mason/ etc)
	yes

no

Planning process 4+2

Was your house (partly) damaged by the earthquake?

yes

no

PP01 Why do you think your house was (partly) damaged?

Openings are too big

Low Quality materials

Weak construction

Foundation was not strong enough

Walls were not thick enough

No earthquake resistant structure

Geometry was not earthquake resistant

Weak soil

Vulnerable location

Bands were lacking or insufficient.

Columns were lacking.

Concrete quality was insufficient.

Bricks were too weak.

Walls and columns were not connected

Old fashion house

Other

PP02 Why did some houses stand?

Openings were the correct size

Use of strong materials

Geometry was earthquake resistant

Hard soil

The location is safe

Walls were thick enough

Bands are present and continuous

Columns are present

Concrete mixture was sufficient

Walls and columns are connected

I don't know

It was recently built

Other

PP03 Did you have other options for the current location of your house?

yes

no

PP03A If yes, why did you select this location?

Near livelihood / work

Safe location

Own land

Near school

Quiet area

Good ambiance

Easily accessible

Others

PP04 What motivated you to make your house different from the one before the earthquake?

I did not make major changes
to make it stronger

to make it nicer

to make it warmer

to make it more comfortable

the opportunity to get the trances from the government

The earthquake

Lost house

Lost family

Lost animals

others

PP05 What aspects did you copy from other houses for your house?

The size of the openings

What quality of materials to use

How to construct my house

How to make a strong foundation

How thick the walls must be

How to make an earthquake resistant structure

What geometry I should use to make my house earthquake resistant

How close to build next to other buildings

On what soil I should built

What is the best location for my house

Where and how to use bands

What quality of concrete to use

If I should connect walls and columns

others

KN01 Was/is there a design plan for the reconstruction of your house?

yes

no

KN01A If not, why did you not make a plan?

We have built almost the same house back
don't need a plan because the people who build the
house have made that

No technical support available

No access possibilities to trances / government funding

No time

Too expensive

others

KN02 Did you search or ask for information for making a plan for your house?

yes

no

KN02A If not, why didn't you search or ask for information?

No questions

Not able to pay for information

Not interested to know more

Do not know where to search

House not located in vulnerable area

I do not trust the knowledge provided when I ask for information

I have enough experience

others

KN02B If yes, what questions did you have related to the construction of your house?

what materials to use in general

what materials are safe

where to buy materials

where to find a good mason

what kind of foundation to make

how to construct in general

how to construct earthquake resistant

where to place the windows or doors

where to build a safe house

What the construction rules are for government support

how to apply money from the government

what the total construction costs

How I can lower the costs
what an earthquake resistant house costs
others

KN03 What questions related to the reconstruction of your house could you not find answer to?

what materials to use in general
what materials are safe
where to buy materials
where to find a good mason
what kind of foundation to make
how to construct in general
how to construct earthquake resistant
where to place the windows or doors
where to build a safe house
What the construction rules are for government support
how to apply money from the government
what the total construction costs
How I can lower the costs
what an earthquake resistant house costs
Nothing
others

KN04 What technical advice for the reconstruction of your house did you have doubts about?

How to build a safe house
How to choose the right materials
How to choose a safe place to build
How to design earthquake resistant
How to build earthquake resistant
Others

KN04A If you had doubts, what doubts did you have?

open question

KN05 What do you think are reliable sources of information?

Written documents from government
Written documents from international NGO's
Written documents from local NGO's
Community meetings
The internet
The radio

Community members / neighbour
Family members
Local masons / construction worker
Experienced constructors
others

KN06 How would you like to have information presented to you?

on paper
by computer or tablet
via face-to-face
via radio
via telephone
via television
via demonstration house
others

Received training or instruction 4 + 6 questions

RT01 Did you or the person who built your house receive any training or instruction?

yes
no

RT01A If yes, which techniques were explained in the training?

How to build a safe house
How to choose the right materials
How to choose a safe place to build
How to design earthquake resistant
How to build earthquake resistant
Others

RT01B If not, do you think it is useful to receive any training or instruction?

yes
no

RT01C If not, did you find earthquake resistant construction techniques somewhere else?

yes
no

RT01C If yes, where did you find earthquake resistant construction techniques?

1

open question

RT02 In what type of technical assistance program did you participate?

Demonstration House
Door to Door training
Household Reconstruction Orientation
By calling a certain number for information

Short Training
Vocational Training
Reconstruction Coordination Committee
None

RT03 **Were you satisfied with the knowledge and experience of the trainer?**

yes

no

RT04 **Did you have doubts about the information the trainer has provided you with?**

Yes

No

RT04A **If yes, what did you have doubts about?**

open question

Applied techniques 3+4

AT01 **Did you
apply
techniques
to construct
hazard or
earthquake
resistant?**

yes

no

AT01A **If yes, which techniques did you apply? Can you show me?**

Bands

Reinforced concrete

Proper distances between openings and corners

Floor tied to the walls

Roof fixtures, tied down

Cross-bracings used

Other

AT01B **If you did not apply techniques, why not?**

There is no need

The chances for an earthquake are low

The house is in a safe area

The techniques do not make it safer

The designs do not fit my family's needs

The designs are different from what we are used to

Did not know how to apply them (no training received)

I have other more important problems

It's too expensive

others

AT01C **If yes, Did the techniques which were explained change a lot to the way you were used to construct?**

yes

no

AT02 **Would you apply earthquake resistant techniques in a future construction project?**

yes

no

maybe

AT03A **If not, why won't you apply these techniques in the future?**

Do not think we need these

It is not in our culture to build this way

The techniques are too expensive

do not know how to apply

other

AT03B **If yes, what would motivate you to apply these techniques in your house?**

I have learned how to do it

money that I can receive from government for my house

To protect my family

To be safer in general

To prevent that I have to reconstruct again

My friend(s) told me

My ward leader/ social mobilizer told me

The district leader told me

The national government told me

My religious leader told me

other

Construction actors 12+1

CA01 **Which persons are involved in helping or advising you in the reconstruction?**

list maximal 3 persons you received assistance from

CA02 **How do you know this person?**

family

friend

authority (ward leader, district leader, national government)

religious leader

neighbour

other

- CA03 What resources did you receive from this person?**
financial (money, assets)
information (hints, structural rules, guidelines)
material (building material, tools, land)
labour (help, carpenter etc.?)
food
psycho-social help
other
- CA06 How often did you adopt advice from this person in the last 3 years?**
Less than 2 times (<2 times) <25%
More than 2 times but less than 5 (>2 and <5 times) 25%-50%
More than 5 times but less than 10 (>5 and <10 times) 50%-75%
More than 10 times (>10 times) 75%-100%
- CA11A Who managed or supervised the construction of your house?**
owner of the house
mostly present around the house
limited cost
trustworthy
he is a trained mason
this person has quite some knowledge about construction
None
other
- CA12 What knowledge or skills did this person have to manage or supervise the construction?**
construction techniques
Material knowledge
Construction expert
received technical training
earthquake resistant construction
No specific knowledge or skills
mason
carpenter
other other

Masons 8+3

- MA01 Did you ask for advice to someone about reconstruction of your house?**
yes
no
- MA01 If yes, who did you ask for information?**
A

expert in building
 acquaintance
 family
 neighbour
 someone with more construction knowledge
 foreman
 mason
 carpenter
 government officials
 NGO's
 other

MA02 Did you think that the information was reliable?

Yes

No

MA02 If yes, why?
A

open

MA02 If no, why not?
B

open

MA03 Where could you go if you can't find the answers to your questions?

open question

MA04 Do you consider yourself as an expert on earthquake resistant constructions?

Yes

No

MA04 If yes, how did you learn how to build earthquake resistant?
A

Learned from experience

Training

Demo house

Radio

TV

Internet

Books/papers/posters

Others

Construction process 3

CP01 What delayed you to start reconstructing?

Limited money available

Limited materials available

Limited masons or labourers available

Limited access to community
 Limited source of income after earthquake
 Money needed for education of children
 Injuries or illness
 Materials too expensive
 Transportation for materials
 Different view as the government, about how to build a safe house
 No qualification for tranches
 Difficulties with material transport
 Lack of time

 Lack of knowledge
 no job after the earthquake is destroyed
 Transport
 others

**CP02 What limited
 the progress
 in your
 construction
 ?**

Limited money available
 Limited materials available
 Limited masons or labourers available
 Limited access to community
 Limited source of income after earthquake
 Money needed for education of children
 Injuries or illness
 Materials too expensive
 Transportation for materials
 Different view as the government, about how to build a safe house
 No qualification for tranches
 Difficulties with material transport
 Lack of time

 Lack of knowledge
 no job after the earthquake
 others

CP03 What problems occurred that affected the quality of your construction?

Limited money available
 Limited materials available
 Limited masons or labourers available

Limited access to community
 Materials too expensive
 Different views of the government, about how to build a safe house
 No qualification for tranches
 Difficulties with material transport
 Lack of time
 Lack of knowledge
 none
 others

Financial assistance 4+3

FA01 Who provided money for the construction?

Remittances
 Member of the family
 Relatives
 Community
 NGO's
 Own savings
 Government tranches
 others

FA02 Did you make a cost estimation for the construction of your house?

yes
 no

FA03 Did you apply for the governmental tranches?

Yes
 No

FA03A If not, why not?

open question.

FA03B If yes, did you already receive the first tranche?

Yes
 No

FA03C If not, why not?

open question.

Construction materials 5+2

CM01 What materials did you use for the foundation?

concrete
 reinforced concrete (with steel)
 local stone with cement
 reinforced local stone with cement (with steel)

Bricks with cement
Reinforced bricks with cement (with steel)
only stone
wood
others

CM02 How deep is your foundation under the ground?

50 - 59 cm
60 - 69 cm
70 - 79 cm
80 - 89 cm
Other in cm

CM03 How wide is your foundation?

50 - 59 cm
60 - 69 cm
70 - 79 cm
80 - 89 cm
Other in cm

CM04 Did you check the quality of the foundation while you were building it?

Yes
No

CM04 If yes, what should you check, about the foundation?
A

quality of material
density
measurement
hardness
if it was dry
Others

CM05 Did you check the quality regularly during the construction of your house?

yes
no

CM05 What did
A you check?

Cement dry enough to build further
Same measurements all the time
always same consistency
Same type of material
Compare guidelines with building
others

Awareness 5

AW01 How do you know your house is strong?

My house is not strong
engineer has told me its strong or signed off
My house is made with strong materials
I applied the principles to construct earthquake resistant
My house is built on a safe location
Mason of my house is an expert
My house survived the last earthquake
others

AW02 Do you feel your house is safe in case of a big earthquake?

yes
no

AW03 Do you feel your house is safe in case of a small earthquake?

yes
no

AW04 Which parts or materials of your house, you are NOT SURE about if they are safe or strong enough in case of an earthquake?

foundation
roof
walls
concrete
bricks
other

Priorities 3+1

PR01 Could you still make your house safer?

yes
no

PR02 If you would have to build a house again what would you do different?

I know I can, but I don't have the resources
Ask for more advise to mason or engineer
Design of the house
place where to build or construct
materials that we will use
persons who will construct or build
where to get materials from
speed of building process

others

PR03 If you would have more money where would you use it for?

Invest in business or assets

education

house

food

animal

daily needs

save

health care

help family or friends

location

other

Future 3+4

FU01 Do you have plans to change your house in the future?

yes

no

FU01A If yes, what do you want to improve on your house in the future?

Make extension

make it warmer

Add water and/ or electricity to the house

earthquake resistant improvements

others

FU02 Would you use the same materials?

yes

no

FU02A If no, why not?

too expensive

too weak

too hard to get

others

FU02B If not, how would you change the material selection?

open question

F03 Would you use the same techniques?

yes

no

FU03A **If no, why not?**

Unsafe

No tranche with this technique

Other materials

Appendix 8: Improvements from second draft to Gorkha questionnaire

Added questions

- Was your house (partly) damaged by the earthquake?
 - This question is added so people whose house was not damaged do not get questions related to the reconstruction of houses. They only get questions about received training and applied techniques.
- What technical advice for the reconstruction of your house did you have doubts about?
- If you had doubts, what doubts did you have?
 - This question is added because it is interesting to see if people trusted the information or not.
- Where could you go if you cannot find the answer to your question?
 - This is a new question for masons or construction workers. It is interesting to see where they can get their information because, most local people ask for information at the mason.
- How would you like to have information presented to you?
 - This question is added because it is important to know what way of information exchange the participants prefer.
- If not, did you find earthquake resistant construction techniques somewhere else?
- If yes, where did you find earthquake resistant construction techniques?
 - This question was in the previous questionnaire removed but now added again because CRS was interested to see where people get information from.
- Do you consider yourself as an expert on earthquake resistant constructions?
- If yes, how did you learn to build earthquake resistant?
 - It is important to know if the people who provide everyone with knowledge are experts or not.

Adjustments to old questions

- Is the occupation or income source related to the construction of houses (e.g. carpenter/mason/ etc)?
 - The previous question was 'Is your daily occupation or income source directly related to the reconstruction of houses?' the interpreters did not understand this question that is why the question is simplified.
- What delayed you to start reconstructing?
 - The previous question was 'What limited you to start earlier?' this question is changed because the question was too negative. This question suggested that something limited them, a delay is more positive to ask.
- Do you have plans to change your house in the future?
 - This question is changed because the previous question assumed that all houses were finished some time ago and people already made improvements. In Nepal this is not the case, a lot of people have just started so that is why the question is now more focussed on the future.
- Why did some houses stand?
 - Previous question 'why did other houses stand?' this question may be interpreted that only their house was destroyed and all the others were not, that is why the question is changed to a more neutral one.
- What motivated you to make your house different from the one before the earthquake?

- Previous question was 'What motivated you to make this house different from the previous one?' their previous house could also be a temporary shelter while this question means the house before the earthquake.
- Was/is there a design plan for the reconstruction of your house?
 - The previous question was 'Did you make a design plan for the reconstruction of your house? but in Nepal sometimes the mason makes the design plan of the house.
- What do you think are reliable sources of information?
 - The previous question was 'What are the reliable sources of information in the planning of your house, according to you?' this question was too hard to understand for the interpreters, that is why the question is simplified.
- In what type of technical assistance program did you participate?
 - The previous question was if people participated in constructing the demo house, but this question is a bit wider. Now people can tell every type of assistance they participated in.
- Were you satisfied with the knowledge and experience of the trainer?
 - The previous question was 'How is your experience with the trainer of the demo house?' this is changed because now the question is not only about the demo house.
- Did you have doubts about the information the trainer provided you with?
- If yes, what doubts did you have?
 - The previous question was 'do you trust the trainer and the information he provides' it is more interesting to see if people have doubts about the trainer because when they have doubts they probably will not use his advice.
- Which persons are involved in helping or advising you in the reconstruction?
 - The previous question was 'Which persons are involved in helping or advising around your household?' this question focusses not really on the recovery of their house and the new question does. That is why this question is changed.
- How do you know this person?
 - The previous question was 'What kind of bond do you have with the person named in CA01? What characteristics do these persons have?' this question needed to be simplified people did not understand it.
- What resources did you receive from this person?
 - The previous question was 'what resources did you receive or share with the persons identified in question CA01?' this question is changed because it was too hard to understand for the interpreters and for the SNA only the received information is important.
- All questions related to the main mason are changed. These questions are only asked if the participant is a mason, carpenter or construction worker.
- If you would have more money where would you use it for?
 - The previous question was 'if you have money where do you want to spend it on first?' the new question is clearer for the interpreters.
- If not, how would you change the material selection?
 - The old question was 'If no, what materials would you use?' the new question ask how they will change it this means we know what materials they will not use again and which they will use.

Removed questions

All deleted question can contribute something to this research but the survey cannot take too long so that is the main reason why the following questions are removed from the survey.

- When did you start with the reconstruction of this house?
 - This question is removed because the survey cannot take too long, and compared to the other questions these are less important to ask. The decision to remove these question is made together with the leader of this research, Eefje Hendriks.
- Did you understand the information that you found?
- If not, what did you not understand?
 - It is more interesting to know if people trusted the information they found. Questions related to that are added in the survey and these questions are removed.
- How often did you receive or send help or assistance to this person in the last 3 years?
 - This question is deleted because it is very similar to the question how often people adopt the advice.
- Which persons are involved in the technical part of the reconstruction of your house after the earthquake?
- What kind of bond do you have with the persons named in CA06?
- What resources did you receive from this person?
- How often did you receive help or assistance from this person in the last 3 years?
- What was the role of this person in your reconstruction process?
 - This question is removed because the question is more about the technical network instead of the social network.
- What problems occurred that affected your budget?
 - This question is not relevant in Nepal because almost everyone has not enough money so it provides no new information.
- Where did you get materials for your house?
- How did you transport the materials?
 - These questions are removed because in Nepal most of the materials are gathered by the people themselves, they do not buy materials somewhere.
- If yes, why did you not make your house safer?
 - Removed because the results will be comparable with why people did not apply earthquake resistant techniques.
- Who would you want to build your next house?
 - Not important in Nepal, most people build their house themselves.

Appendix 9: Okhaldhunga questionnaire

This appendix contains the questionnaire used in Okhaldhunga district.

General data - 17 questions

GD01	Household ID Number
GD02	Name of interviewer
GD04	Time start
GD05	Time end
GD06	Duration (hours)
GD07	Duration (in seconds)
GD08	Location Latitude
GD09	Location Longitude
GD10	Date
GD01	VDC name
GD02	Ward Number
GD03	Type of cast
	Dalit
	Janjati
	Ethnic group
	General
	Brahmin
	Others...
GD04	Gender
	male
	female

Planning process 4+2

PP01	Did you start with the reconstruction of your house yet?
	yes
	no
PP02	Was your house (partly) damaged by the earthquake?
	yes
	no
PP03	If yes, why do you think your house was (partly) damaged?
	I don't know
	House was too tall
	Openings are too big
	Low Quality materials
	Lack of connection between floor and walls
	Walls were made by mud and stone
	Walls were not thick enough
	Weak construction
	Foundation was not strong enough
	No earthquake resistant structure

Geometry was not earthquake resistant
Weak soil
Vulnerable location
Bands were lacking or insufficient.
Columns were lacking.
Concrete quality was insufficient.
Bricks were too weak.
Walls and columns were not connected
old fashion house
The earthquake affected it
Other

PP04 Why did some houses stand?

I don't know
Openings were the correct size
Use of strong materials
Geometry was earthquake resistant
Hard soil
The location is safe
Walls were thick enough
Bands are present and continuous
Columns are present
Concrete mixture was sufficient
Walls and columns are connected
It was recently built
earthquake affected other houses less
All houses were damaged
Other

PP05 What aspects does your house have in common with other houses?

The size of the openings
What quality of materials to use
How to construct my house
How to make a strong foundation
How thick the walls must be
How to make an earthquake resistant structure
What geometry I should use to make my house earthquake resistant
How close to build next to other buildings
On what soil I should built
What is the best location for my house
Where and how to use bands
What quality of concrete to use
If I should connect walls and columns
I use the same engineer's advice
I didn't do anything, I gave contractor all responsibility
My house was one of the first houses reconstructed
All houses are the same
Nothing

- others
- PP06 What motivated you to make your house different from the one before the earthquake?**
- Engineer told me to
 - Everyone told me to
 - International organisation told me to
 - National organisation told me to
 - I did not make major changes
 - to make it stronger
 - to make it nicer
 - to make it warmer
 - to make it more comfortable
 - the opportunity to get the trances from the government
 - The earthquake
 - Lost my house because of the earthquake
 - Lost family because of the earthquake
 - Lost animals because of the earthquake
 - Fear for blacklist
 - others
- PP07 Did you have other options for the current location of your house?**
- yes
 - no
- PP07A If yes, why did you select this location?**
- Near livelihood / work
 - Safe location
 - Own land
 - It's my parents land
 - Near the road
 - Near school
 - Quiet area
 - Good ambiance
 - Easily accessible
 - Others

Knowledge needs 6 + 4 questions

- KN01 Was/is there a design plan for the reconstruction of your house?**
- yes
 - no
- KN01A If not, why did you not make a plan?**
- We have built almost the same house back
 - don't need a plan because the people who build the house have made that
 - No technical support available
 - No access possibilities to trances / government funding
 - No time
 - Don't have money
 - I will make a plan when DPC is finished

- Don't know how to make a plan
Not necessary
others
- KN02 Did you search or ask for information regarding the reconstruction of your house?**
yes
no
- KN02A If not, why didn't you search or ask for information?**
No questions
Not able to pay for information
Not interested to know more
Do not know where to search
House not located in vulnerable area
I do not trust the knowledge provided when I ask for information
I have enough experience
house must only be renovated
I don't have the contacts to search for information
I don't have the devices to search for information
others
- KN02B If yes, what questions did you have related to the construction of your house?**
I didn't search, my contractor did
I don't know
How to pay my loan
what materials to use in general
what materials are safe
where to buy materials
where to find a good mason
what kind of foundation to make
how to construct in general
how to construct earthquake resistant
How to use bands
where to place the windows or doors
where to build a safe house
What the construction rules are for government support
how to apply money from the government
what the total construction costs
How I can lower the costs
How to get money for the reconstruction of your house
what earthquake resistant techniques costs
I just want advice from engineer
others
- KN02C If yes, who did you ask for information?**
expert in building
acquaintance
family
neighbour
someone with more construction knowledge

foreman
mason
carpenter
government officials
NGO's
other

KN03 What questions related to the reconstruction of your house could you not find answer to?

How to pay my loan
what materials to use in general
what materials are safe
where to buy materials
where to find a good mason
what kind of foundation to make
how to construct in general
how to construct earthquake resistant
How to use bands
where to place the windows or doors
where to build a safe house
What the construction rules are for government support
how to apply money from the government
what the total construction costs
How I can lower the costs
How to provide money
what earthquake resistant improvements costs
Nothing
others

KN04 Where could you go if you can't find the answers to your questions?

NGO's
Vdc
Ward office
Engineers
Technicians
Family
Friends
Government staff
Looking at others houses
District?
Community members
I can't go anywhere
I don't know
Others

KN05 What technical advice for the reconstruction of your house did you have doubts about?

How to build a safe house
How to choose the right materials

- How to choose a safe place to build
 - How to design earthquake resistant
 - How to build earthquake resistant
 - I trusted everything
 - Others
- KN06 What do you think are reliable sources of information?**
- Written documents from government
 - Written documents from international NGO's
 - written documents from local NGO's
 - Community meetings
 - The internet
 - The radio
 - Community members / neighbour
 - Family members
 - Local masons / construction worker
 - Experienced constructors
 - Demonstration house
 - Door to door
 - Engineers advice
 - ward office
 - Ward leader
 - Governmental advice
 - Expert advise
 - engineer advise
 - others
- KN07 How would you like to have information presented to you?**
- I don't know
 - on paper
 - by computer or tablet
 - via face-to-face
 - via radio
 - via telephone
 - via television
 - via demonstration house
 - via community meetings
 - Others

Received training or instruction 4 + 6 questions

- RT01 Did you or the person who built your house receive any training or instruction?**
- yes
 - no
 - I don't know
- RT01A If yes, which techniques were explained in the training?**
- How to build a safe house

		How to choose the right materials How to choose a safe place to build How to design earthquake resistant How to build earthquake resistant How to use certain materials Measurements of foundation I don't know Others
RT01B	If not, do you think it is useful to receive any training or instruction?	yes no
RT01C	If not, did you or the person who built your house find earthquake resistant construction techniques somewhere else?	yes no I don't know
RT01C1	If yes, where did you find earthquake resistant construction techniques?	In the neighbourhood Local contractor Copy from other houses Visit NGO engineer Vdc engineer Government training Others
RT02	In what TYPE of technical assistance program did you participate?	What materials to use how to build earthquake resistant Demonstration House Door to Door training Household Reconstruction Orientation By calling a certain number for information Short Training Specialized vocational training for a particular occupation Reconstruction Coordination Committee water resource training tailoring training mason training carpenter training how to store food how to store materials Medicine and first aid I did not participate, my mason/ contractor did None
RT03	Were you satisfied with the knowledge and experience of the trainer?	yes no

RT04	Did you trust the information the trainer has provided you with?
	Yes
	No
RT04A	If no, what did you not trust?
	open question
RT05	Do you consider yourself as an expert on earthquake resistant constructions?
	Yes
	No
RT05A	If no, why not?
RT05B	If yes, how did you learn how to build earthquake resistant?
	Learned from experience
	Training
	Demo house
	Radio
	TV
	Internet
	Books/papers/posters
	received advise from engineer
	By watching while constructing
	learned from community member
	Others

Applied techniques 3+4

AT01	Did you apply techniques to construct hazard or earthquake resistant?
	yes
	no
AT01A	If yes, which techniques did you apply? Can you show me?
	Bands
	Reinforced concrete
	Proper distances between openings and corners
	Floor tied to the walls
	Roof fixtures, tied down
	Cross-bracings used
	used DPC
	bigger foundation
	deeper foundation
	bigger size columns used than before
	Use of steel reinforcement
	Other
AT01B	If you did not apply techniques, why not?

There is no need
 The chances for an earthquake are low
 The house is in a safe area
 The techniques do not make it safer
 The designs do not fit my family's needs
 The designs are different from what we are used to
 Did not know how to apply them (no training received)
 I have other more important problems
 It's too expensive
 others

AT01C **If yes, Did the techniques which were explained change a lot to the way you were used to construct?**

yes
 no

AT02 **Would you apply earthquake resistant techniques in a future construction project?**

yes
 no
 maybe

AT02A **If not, why won't you apply these techniques in the future?**

I cannot build what I want to build with these techniques
 Do not think we need these
 It is not in our culture to build this way
 The techniques are too expensive
 do not know how to apply
 I'm not going to build a house again
 other

AT02B **If yes, what motivates you to apply these techniques in your house?**

My friend(s) told me
 My ward leader/ social mobilizer told me
 The district leader told me
 The national government told me
 My religious leader told me
 Everyone told me
 Engineer told me
 Received training
 by seeing these techniques used at other houses
 To prevent that I have to reconstruct again
 I have learned how to do it
 money that I can receive from government for my house
 To protect my family
 To be safer in general
 To make my house stronger
 other

Construction process 3

CP01 **What delayed you to start reconstructing?**

Limited money available
 Limited materials available
 Limited masons or labourers available
 Limited access to community
 limited contractors available
 Limited source of income after earthquake
 Money needed for education of children
 Injuries or illness
 Materials too expensive
 Transportation for materials
 Different view as the government, about how to build a safe house
 No qualification for tranches
 Difficulties with material transport
 Lack of time
 Lack of knowledge
 no job after the earthquake is destroyed
 Transport
 Water problem
 waited until earthquake was fully done
 Nothing, I started immediately
 others

CP02 What limited the progress in your construction?

Limited money available
 Limited materials available
 Limited masons or labourers available
 Limited access to community
 limited contractors available
 Limited source of income after earthquake
 Money needed for education of children
 Injuries or illness
 Materials too expensive
 Transportation for materials
 Different view as the government, about how to build a safe house
 No qualification for tranches
 Difficulties with material transport
 Lack of time
 Lack of knowledge
 no job after the earthquake
 transport
 Water problem
 Nothing
 others

CP03 What problems did you have that affected the quality of your construction?

Limited money available
 Limited materials available
 Limited masons or labourers available

- Limited access to community
- Materials too expensive
- Different views of the government, about how to build a safe house
- No qualification for tranches
- Difficulties with material transport
- Lack of time
- Lack of knowledge
- none
- quality of materials
- others

Construction actors 12+1

CA01 Name a person that is advising you in the reconstruction of your house?

list maximal 3 persons you received assistance from

CA02 How do you know this person?

- family
- friend
- authority (ward leader, district leader, national government)
- religious leader
- neighbour
- He/she just passed
- He came to watch my reconstruction process
- Engineer
- International organisation
- Local Organisation
- other

CA03 What did you receive from this person?

- Money / assets
- information (hints, structural rules, guidelines)
- materials (building material, tools, land)
- labour (help, carpenter etc.?)
- food
- psycho-social help
- advise for location of my new house
- other

CA04 How often did you use the advice from this person in the last 3 years?

- Less than 2 times (<2 times) <25%
- More than 2 times but less than 5 (>2 and <5 times) 25%-50%
- More than 5 times but less than 10 (>5 and <10 times) 50%-75%
- More than 10 times (>10 times) 75%-100%

CA05 Who supervised the construction of your house?

- myself/owner of the house
- the mason
- the engineer
- the reconstruction cooperative
- Neighbour
- Family/ relatives

Contractor
Foreman
Nobody
other

CA06 What knowledge or skills did this person have to supervise the construction?

construction techniques
Material knowledge
Construction expert
received technical training
earthquake resistant construction
No specific knowledge or skills
mason
carpenter
He/ she received advise from engineer
I trust him
other

Awareness 5

AW01 How do you know your house is strong?

My house is not strong
engineer has told me its strong or signed off
My house is made with strong materials
I applied the principles to construct earthquake resistant
My house is built on a safe location
Mason of my house is an expert
My house survived the last earthquake
I build a strong foundation
I have used good quality materials
I have made it myself
others

AW02 Do you feel your reconstructed house is safe in case of a small earthquake?

yes
no

AW03 Do you feel your reconstructed house is safe in case of a big earthquake?

yes
no

AW04 Which parts or materials of your house, you are NOT SURE about if they are safe or strong enough in case of an earthquake?

foundation
roof
walls
concrete
bricks
Bands
windows and doors
a side of the house
Everything

		I don't know
		None
		other
AW05	Why do you think those parts you named are not strong enough	
		Roof is too thin
		wall is too high
		House is next to slope
		wall is made from single bricks
		because I use of mud
		Use of weak materials
		Made of woods
		I don't know the mason told me
		Others

Priorities 3+1

PR01	Could you still make your current house safer?	
		yes
		no
		I know I can, but I don't have the resources
PR01A	If yes, what could you do to make it safer?	
		open question
PR02	If you would have to build a house again what would you do different?	
		Ask for more advise to mason or engineer
		Design of the house
		place where to build or construct
		materials that we will use
		persons who will construct or build
		where to get materials from
		speed of building process
		build it stronger
		not going to make another house
		Nothing
		others
PR03	If you had more money what would you use it for?	
		Invest in business or assets
		education
		house
		food
		animal
		daily needs
		save
		health care

help family or friends
 location
 Move to the city
 invest in current house
 make another house
 pay loan
 I will never have more money
 I don't know
 other

Financial assistance 4+3

FA01 What is the primary occupation or income source(s) of your household?

remittances
 tourism
 agriculture
 carpenter/ mason
 education
 tailor
 business
 shop
 Selling self maid baskets
 Army
 Day labour
 Retired army
 other

FA02 Who or what provided money for the construction?

Remittances
 Member of the family
 Relatives
 Community
 NGO's
 Own savings
 Government tranches
 Loan
 friend
 selling land
 selling animals
 myself by working
 others

FA03 Did you make a cost estimation for the construction of your house?

yes
 no

FA04 Did you apply for the governmental tranches?

Yes
 No

FA04A If not, why not?

open question.

FA04B **If yes, did you already receive the first trance?**

Yes

No

FA04B1 **If not, why not?**

open question.

Future 3+4

FU01 **Do you have plans to change your new house in the future?**

yes

no

I don't know yet

FU01A **If yes, what do you want to improve on your house in the future?**

Add floor

Add rooms

Make extension

insolate

Add water and/ or electricity to the house

earthquake resistant improvements

Plaster the whole house

Make it stronger

Make it more comfortable

Make complete new house

others

FU02 **Would you use the same type of materials as you used for your new house in the future?**

yes

no

I don't know yet

Others

FU02A **If not, why not?**

too expensive

too weak

too hard to get

others

FU02B **If not, what materials would you change?**

open question

use concrete

ask expert what materials to use

use more different kind of materials

I don't know yet

others

F03 **Would you use the same techniques for the construction of your house?**

yes

no

I don't know yet

others

FU03A **If not, why not?**

Unsafe
 No tranche with this technique
 Other materials
 others
 For safety
 use more advanced techniques
 everyone is using other techniques
 lack of money
 want to store more food

Construction materials 5+2

CM01 Could you check the quality of the foundation while you were building it?

Yes

No

CM01A If yes, what could you check?

quality of material

density of material used

measurement

hardness

if it was dry

I don't know

Others

CM02 Could you check the quality of the walls while you were building it?

Yes

No

CM02A If yes, what could you check?

quality of material

density

measurement

hardness

if it was dry

Connections

Joints

Plaster

Levels

Others

CM03 Could you check the quality of the roof while you were building it?

Yes

No

CM03A If yes, what could you check?

connection

top layer is connected to the structure below

If roof structure is connected to the walls

If cross beams are used

Water proof

Joints

Height

Angle
Levels
Others

EXTRA

Comment

Do you have any comments about your house?

open question

STRUCTURAL ASSESMENT

SA01 What materials did you use for the foundation?

concrete
reinforced concrete (with steel)
local stone with cement
reinforced local stone with cement (with steel)
Bricks with cement
Reinforced bricks with cement (with steel)
only stone
stone and soil
wood
others

SA02 How deep is your foundation under the ground?

1 hand length
2 hand lengths
3 hand lengths
I don't know
Others

SA03 How wide is the trench that your foundation is built in? (do not want size of the plint but the width of the buried part of the foundation)

1 hand length
2 hand lengths
3 hand lengths
I don't know
Other

Appendix 10: Improvements from Gorkha to Okhaldhunga questionnaire

New questions

- Did you start with the reconstruction of your house yet?
 - This question is added because when people did not start with the reconstruction of their house, there are a lot of question which they cannot answer. With this question it is possible to skip those questions in during the survey.
- If yes, who did you ask for information?
 - This question is added because Eefje Hendriks decided it was important to know who they ask for information.
- If no, why not?
 - This is a follow-up question to if they consider themselves as earthquake resistant building experts.
- Why do you think those parts you named are not strong enough?
 - This question is added because it is interested to see why the people think the parts are not strong enough, and it is possible to compare with the results from the structural assessment.
- If yes, what could you do to make it safer?
 - Interesting question because this is about their ability to build back safer.

Adjustments of questions

- Did you trust the information the trainer has provided you with?
- If not, what did you not trust?
 - This question is changed, the previous question was 'Did you have doubts about the information the trainer has provided you with?'. This is changed because in Gorkha district a lot of assistance is given by a lot of different organisations, that means doubts can originate. In contrast to Okhaldhunga where only little assistance has given so the change of doubts is smaller and it is more interesting to know if they trust the information they received.
- What problems did you have that affected the quality of your construction?
 - The previous question was 'What problems occurred that affected the quality of your construction?' this question is changed because, problems does not always occur, it could also be a self-made decision.
- Name a person that is advising you in the reconstruction of your house?
 - The previous question was 'which persons are involved in helping or advising you in the reconstruction?' the question needed to be simplified.
- Do you feel your reconstructed house is safe in case of a small earthquake?
 - The previous question was 'Do you feel your house is safe in case of a small earthquake?' the new question is clearer that it is about their new house instead of the old one.
- Who or what provided money for the reconstruction of your house?
 - The previous question only contained who but, people in Nepal also sell stuff to get money for their house.
- Would you use the same type of materials as you used for your new house in the future?
 - The previous question was 'Would you use the same materials?' this is changed because a lot of people understood the old question as; if they would use the old materials from their house or buy new materials.

- Could you check the quality of the foundation while you were building it?
 - The previous question was 'did you check the quality of the foundation while you were building it?' this is changed because people maybe could check the foundation but did not do it.
- If yes, what should you check?
 - The previous question was 'what could you check?' but the question is better if you ask them what they should check instead of what they could.

Deleted questions

- Is the occupation or income source related to the construction of houses (e.g. Carpenter/mason/etc.)?
 - This question is deleted because there is decided to ask the mason/carpenter questions to everyone because, in Gorkha district almost everyone answered that their job was related to that.
- If you had doubts, what doubts did you have?
 - Double question, the answer is already given at the previous question.

Appendix 11: Mutations in the raw dataset

number	Question	description
1	All questions	Merge the survey questions of Okhaldhunga district, from the new version, with the survey questions from Gorkha district.
2	GD03, PP03, PP04, PP05, PP06, PP07a, KN01, KN02a, KN02b, KN02c, KN03a, KN03b, KN04, KN05, KN06, KN07, RT01a, RT01c1, RT02, RT04a, RT05a, RT05b, AT01a, AT01b, AT01c1, AT02a, AT02b, CP01, CP02, CP03, AW01, AW04, AW05, PR02, PR03, FA01, FA02, FU01a, FU02a, FU02b, FU03a, CM01a, CM02a, CM03a,	Answers given under others or open answers, have been analysed and placed in existing answer categories where possible or in a new answer category which has been created.
3	GD03, KN02a, AT01a,	Answers given under others have been translated from Nepali to English into a new variable.
4	GD04, GD16, PP01, PP02, PP07, KN01, KN02, KN03, RT01, RT01b, RT01c, RT03, RT04, RT05, AT01, AT01c, AT02, AW02, AW03, PR01, FA03, FA04, FA04b, FU01, FU02, FU03, CM01, CM02, CM03,	Correct missing values for the 'yes' 'no' questions
5	CP01, CP03, AW01, PR02,	Questions merged by hand mistakes in data needed to be corrected, answer possibilities which were merged were not the same category.
6	Start date	Mistakes in date when survey was held corrected, some devices had the wrong dates installed.
7	District	Added the column 'district' to know the difference between Gorkha and Okhaldhunga data
8	VDC name	Split the different wards within one VDC for Jantarkani and Kaptiguna
9	Structural assessment questions	Add the structural assessment of houses in Gorkha district in columns to the correct respondents of the survey questions.
10	Survey and structural assessment Gorkha	Match the structural assessment and survey from Gorkha, by comparing the pictures
11		Merge the structural assessment from Gorkha with the structural assessment form Okhaldhunga.

Appendix 12: Frequencies from gathered data

Overview

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General data

Gender

VDC name * Gender			Gender		Total
			Female	Male	
VDC name	Aaruarbang	Count	24	18	42
		% within VDC name	57,1%	42,9%	
	Bakrang	Count	38	32	70
		% within VDC name	54,3%	45,7%	
	Bhussinga	Count	20	34	54
		% within VDC name	37,0%	63,0%	
	Bunkot	Count	54	73	127
		% within VDC name	42,5%	57,5%	
	Fulbari	Count	20	41	61
		% within VDC name	32,8%	67,2%	
	Gyalchowk	Count	23	41	64
		% within VDC name	35,9%	64,1%	
	Harkapur	Count	27	25	52
		% within VDC name	51,9%	48,1%	
	Jantarkhani-9	Count	31	18	49
		% within VDC name	63,3%	36,7%	
	Kalikadevi	Count	9	24	33
		% within VDC name	27,3%	72,7%	
	Kaptiguna-8	Count	10	14	24
		% within VDC name	41,7%	58,3%	
	Keroja	Count	53	79	132
		% within VDC name	40,2%	59,8%	
	Khijichandeshwori	Count	21	29	50
		% within VDC name	42,0%	58,0%	
	Khijiphalate	Count	39	38	77
		% within VDC name	50,6%	49,4%	
	Lapu	Count	21	43	64
		% within VDC name	32,8%	67,2%	
	Pokali	Count	44	34	78
		% within VDC name	56,4%	43,6%	
	Ragani	Count	31	38	69
		% within VDC name	44,9%	55,1%	
	Raniban	Count	20	33	53
		% within VDC name	37,7%	62,3%	
	Ratmate	Count	15	31	46
		% within VDC name	32,6%	67,4%	
	Singadevi	Count	22	32	54
		% within VDC name	40,7%	59,3%	
	Sirdibas	Count	18	25	43
		% within VDC name	41,9%	58,1%	
	Swara	Count	32	14	46
		% within VDC name	69,6%	30,4%	

	Tulachap	Count	11	29	40
		% within VDC name	27,5%	72,5%	
	Jantarkani-1	Count	41	43	84
		% within VDC name	48,8%	51,2%	
	Kaptiguna-2	Count	23	18	41
		% within VDC name	56,1%	43,9%	
Total		Count	647	806	1453
		%	44,5%	55,5%	

In most wards the gender sample varies between 40 % women/60% men or 50/50%. Over all the communities 44.5% women and 55.5 % men are surveyed. In 5 wards the percentage of women is only 30%; Fulbari, Kalikadevi, Lapu, Ratmate and Thulachap. In Swara more women (69.6%) than men are surveyed.

What type of cast (GD03)?

			Ethnic group						Total
			Dalit	Janjati	Ethnic group	General	Brahmin	Others	
Dis tri ct	Gorkha	Count	50	454	18	13	59	5	587
		% within District	8,5%	77,3%	3,1%	2,2%	10,1%	0,9%	
	Okhald hunga	Count	86	484	0	53	229	1	850
		% within District	10,1%	56,9%	0,0%	6,2%	26,9%	0,1%	
Total		Count	136	938	18	66	288	6	1437
Percentages and totals are based on respondents.									
a. Dichotomy group tabulated at value 1.									

			Ethnic group						Total
			Dalit	Janjati	Ethnic group	General	Brahmin	Others	
VDC name	Aaruarbang	Count	0	41	0	0	1	0	42
		% within GD01_VDCname	0,0%	97,6%	0,0%	0,0%	2,4%	0,0%	
	Bakrang	Count	2	58	0	0	10	0	70
		% within GD01_VDCname	2,9%	82,9%	0,0%	0,0%	14,3%	0,0%	
	Bhussinga	Count	0	48	0	5	3	0	54
		% within GD01_VDCname	0,0%	88,9%	0,0%	9,3%	5,6%	0,0%	
	Bunkot	Count	17	76	2	10	29	1	126
		% within GD01_VDCname	13,5%	60,3%	1,6%	7,9%	23,0%	0,8%	

	Fulbari	Count	0	0	0	14	47	0	61
		% within GD01_VDCname	0,0%	0,0%	0,0%	23,0%	77,0%	0,0%	
	Gyalchowk	Count	24	21	0	0	19	2	63
		% within GD01_VDCname	38,1%	33,3%	0,0%	0,0%	30,2%	3,2%	
	Harkapur	Count	14	26	0	1	11	0	52
		% within GD01_VDCname	26,9%	50,0%	0,0%	1,9%	21,2%	0,0%	
	Jantarkhani-9	Count	0	49	0	0	0	0	49
		% within GD01_VDCname	0,0%	100,0%	0,0%	0,0%	0,0%	0,0%	
	Kalikadevi	Count	8	1	0	4	20	0	33
		% within GD01_VDCname	24,2%	3,0%	0,0%	12,1%	60,6%	0,0%	
	Kaptiguna-8	Count	7	11	0	2	4	0	24
		% within GD01_VDCname	29,2%	45,8%	0,0%	8,3%	16,7%	0,0%	
	Keroja	Count	1	128	3	0	0	0	132
		% within GD01_VDCname	0,8%	97,0%	2,3%	0,0%	0,0%	0,0%	
	Khijichandeshwori	Count	9	41	0	0	0	0	50
		% within GD01_VDCname	18,0%	82,0%	0,0%	0,0%	0,0%	0,0%	
	Khijiphalate	Count	0	77	0	0	0	0	77
		% within GD01_VDCname	0,0%	100,0%	0,0%	0,0%	0,0%	0,0%	
	Lapu	Count	5	56	1	1	0	2	65
		% within GD01_VDCname	7,7%	86,2%	1,5%	1,5%	0,0%	3,1%	
	Pokali	Count	6	24	0	0	33	0	63
		% within GD01_VDCname	9,5%	38,1%	0,0%	0,0%	52,4%	0,0%	
	Ragani	Count	2	62	0	2	3	0	69
		% within GD01_VDCname	2,9%	89,9%	0,0%	2,9%	4,3%	0,0%	
	Raniban	Count	3	8	0	11	31	0	53
		% within GD01_VDCname	5,7%	15,1%	0,0%	20,8%	58,5%	0,0%	
	Ratmate	Count	1	7	0	9	29	0	46
		% within GD01_VDCname	2,2%	15,2%	0,0%	19,6%	63,0%	0,0%	
	Singadevi	Count	29	12	0	0	13	1	54

		% within GD01_VDCname	53,7%	22,2%	0,0%	0,0%	24,1%	1,9%	
	Sirdibas	Count	1	28	12	2	0	0	43
		% within GD01_VDCname	2,3%	65,1%	27,9%	4,7%	0,0%	0,0%	
	Swara	Count	0	46	0	0	0	0	46
		% within GD01_VDCname	0,0%	100,0%	0,0%	0,0%	0,0%	0,0%	
	Tulachap	Count	0	0	0	5	35	0	40
		% within GD01_VDCname	0,0%	0,0%	0,0%	12,5%	87,5%	0,0%	
	Jantarkani-1	Count	7	77	0	0	0	0	84
		% within GD01_VDCname	8,3%	91,7%	0,0%	0,0%	0,0%	0,0%	
	Kaptiguna-2	Count	0	41	0	0	0	0	41
		% within GD01_VDCname	0,0%	100,0%	0,0%	0,0%	0,0%	0,0%	
Total		Count	136	938	18	66	288	6	1437
		%	9,46%	65,27%	1,25%	4,59%	20,04%	0,42%	100,00%
Percentages and totals are based on respondents.									
a. Dichotomy group tabulated at value 1.									

In General, the most common cast is Janjati (65.3%) after that comes Brahmin (20.0%), Dalit (9.5%), General (4.6%). In some wards all people are Janjati; Jantarkhani-9, Kijiphalate, Swara and Kaptiguna-2. In Tulachap most people are Brahmin (87.5%). There is a higher percentage of Janjati in Gorkha (77.3%) than in Okhaldhunga (56.9%), and in Okhaldhunga (26.9%) there is a higher percentage of Brahmin than in Gorkha (10.1%).

Do you work in the construction sector (GD16)?

Do you work in the construction sector?			Do you work in the construction sector?		Total
			No	Yes	
VDC name	Aaruarbang	Count	20	23	43
		% within VDC name	46,5%	53,5%	
	Bakrang	Count	25	45	70
		% within VDC name	35,7%	64,3%	
	Bunkot	Count	58	69	127
		% within VDC name	45,7%	54,3%	
	Gyalchowk	Count	27	37	64
		% within VDC name	42,2%	57,8%	

	Keroja	Count	64	68	132
		% within VDC name	48,5%	51,5%	
	Lapu	Count	23	40	63
		% within VDC name	36,5%	63,5%	
	Sirdibas	Count	22	21	43
		% within VDC name	51,2%	48,8%	
	Swara	Count	33	13	46
		% within VDC name	71,7%	28,3%	
Total		Count	272	316	588
		%	46,3%	53,7%	

This question is only asked in Gorkha district. This question was asked to know if the participants are working in the construction sector or not. This because, if they are working in that sector they get some extra questions related to the reconstruction. In Okhaldhunga district is decided to leave this question out and ask these questions to all participants.

In general, 53.7% works in construction. An exception is Swara where only 28.3% works in construction.

Planning process

Was your house damaged or cracked by the earthquake (PP01)?

Was your house damaged or cracked by the earthquake?				
			No	Yes
District	Gorkha	Count	31	558
		% within District	5,30%	94,60%
	Okhaldhunga	Count	19	846
		% within District	2,20%	97,80%
Total		Count	50	1404
		% of Total	3,40%	96,50%

Was your house damaged or cracked by the earthquake?				
			No	Yes
VDC name	Aaruarbang	Count	1	42
		% within VDC name	2,30%	97,70%
	Bakrang	Count	16	54
		% within VDC name	22,90%	77,10%
	Bhussinga	Count	0	54
		% within VDC name	0,00%	100,00%
	Bunkot	Count	4	123
		% within VDC name	3,10%	96,90%
	Fulbari	Count	1	60
		% within VDC name	1,60%	98,40%
	Gyalchowk	Count	10	54
		% within VDC name	15,60%	84,40%
	Harkapur	Count	0	52
		% within VDC name	0,00%	100,00%
	Jantarkhani	Count	6	127
		% within VDC name	4,50%	95,50%
	Kalikadevi	Count	2	31

		% within VDC name	6,10%	93,90%
	Kaptiguna (Khigikati)	Count	1	64
		% within VDC name	1,50%	98,50%
	Keroja	Count	0	132
		% within VDC name	0,00%	100,00%
	Khijichandeshwori	Count	1	49
		% within VDC name	2,00%	98,00%
	Khijiphalate	Count	1	76
		% within VDC name	1,30%	98,70%
	Lapu	Count	0	64
		% within VDC name	0,00%	98,50%
	Pokali	Count	2	76
		% within VDC name	2,60%	97,40%
	Ragani	Count	1	68
		% within VDC name	1,40%	98,60%
	Raniban	Count	0	53
		% within VDC name	0,00%	100,00%
	Ratmate	Count	3	43
		% within VDC name	6,50%	93,50%
	Singadevi	Count	0	54
		% within VDC name	0,00%	100,00%
	Sirdibas	Count	0	43
		% within VDC name	0,00%	100,00%
	Swara	Count	0	46
		% within VDC name	0,00%	100,00%
	Thulachap	Count	1	39
		% within VDC name	2,50%	97,50%
Total		Count	50	1404

		% of Total	3,40%	96,50%
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In both districts, Gorkha and Okhaldhunga, 96.5% of the households that were surveyed were damaged or cracked by the earthquake. Only in Bakrang around 22% of the households did not report damage or cracks. The households that have not reported damage or cracks have been asked a limited number of questions mainly related to the information sources they trust and why their house stood.

Did you already start with the reconstruction of your house (PP02)?

Did you already start with the reconstruction of your house?					Total
			No	Yes	
District	Gorkha	Count	57	502	559
		% within District	10,2%	89,8%	
	Okhaldhunga	Count	185	660	845
		% within District	21,9%	78,1%	
Total		Count	242	1162	1404
		% within District	17,2%	82,8%	

Did you already start with the reconstruction of your house?					Total
			No	Yes	
VDC name	Aaruarbang	Count	2	41	43
		% within VDC name	4,7%	95,3%	
	Bakrang	Count	2	52	54
		% within VDC name	3,7%	96,3%	
	Bhussinga	Count	3	51	54
		% within VDC name	5,6%	94,4%	
	Bunkot	Count	12	111	123
		% within VDC name	9,8%	90,2%	
	Fulbari	Count	4	55	59
		% within VDC name	6,8%	93,2%	
	Gyalchowk	Count	14	40	54
		% within VDC name	25,9%	74,1%	
	Harkapur	Count	35	17	52
		% within VDC name	67,3%	32,7%	
	Jantarkhani-9	Count	0	47	47
		% within VDC name	0,0%	100,0%	

	Kalikadevi	Count	6	25	31
		% within VDC name	19,4%	80,6%	
	Kaptiguna-8	Count	12	11	23
		% within VDC name	52,2%	47,8%	
	Keroja	Count	3	129	132
		% within VDC name	2,3%	97,7%	
	Khijichandeshwori	Count	13	36	49
		% within VDC name	26,5%	73,5%	
	Khijiphalate	Count	9	67	76
		% within VDC name	11,8%	88,2%	
	Lapu	Count	13	51	64
		% within VDC name	20,3%	79,7%	
	Pokali	Count	18	58	76
		% within VDC name	23,7%	76,3%	
	Ragani	Count	1	67	68
		% within VDC name	1,5%	98,5%	
	Raniban	Count	4	49	53
		% within VDC name	7,5%	92,5%	
	Ratmate	Count	28	15	43
		% within VDC name	65,1%	34,9%	
	Singadevi	Count	0	54	54
		% within VDC name	0,0%	100,0%	
	Sirdibas	Count	8	35	43
		% within VDC name	18,6%	81,4%	
	Swara	Count	3	43	46
		% within VDC name	6,5%	93,5%	
	Tulachap	Count	32	7	39
		% within VDC name	82,1%	17,9%	
Jantarkani-1	Count	10	70	80	
	% within VDC name	12,5%	87,5%		
Kaptiguna-2	Count	10	31	41	
	% within VDC name	24,4%	75,6%		
Total		Count	242	1162	1404
		% within VDC name	17,2%	82,8%	

In Gorkha district 89.8% of the participant already start with the reconstruction, while in Okhaldhunga only 78.1% has started. The reason could be that in Okhaldhunga there has been less technical assistance given.

In Harkapur (67.3%), Kaptiguna-2 (24.2%), Kaptiguna-8 (52.2%), Khijichandeshwori (26.5%), Ratmate (65.1%) and Thulachap (82.1%), all VDC's in Okhaldhunga, a lot of people have yet not started with the reconstruction. Especially Harkapur, Ratmate and Thulachap have a low reconstruction rate. What could be the reason for this? No technical assistance, no money or no material transportation possible? Despite the low reconstruction rate from 6 wards in Okhaldhunga, there are also 2 wards with a reconstruction rate from 100% in Okhaldhunga. These wards are Jantarkani-9 and Singadevi.

Why do you think your house was partly destroyed (PP03)?

Why do you think your house was partly destroyed?			District		Total	
			Gorkha	Okhaldhunga	count	%
	Openings are too big	Count	1	45	46	3,79%
		% within District	0,2%	6,8%		
	Low Quality materials	Count	118	48	166	13,66%
		% within District	21,2%	7,3%		
	Weak construction	Count	302	47	349	28,72%
		% within District	54,3%	7,1%		
	Foundation was not strong enough	Count	109	33	142	11,69%
		% within District	19,6%	5,0%		
	Walls were not thick enough	Count	13	14	27	2,22%
		% within District	2,3%	2,1%		
	No earthquake resistant structure	Count	147	43	190	15,64%
		% within District	26,4%	6,5%		
	Geometry was not earthquake resistant	Count	29	11	40	3,29%
		% within District	5,2%	1,7%		
	Weak soil	Count	51	33	84	6,91%
		% within District	9,2%	5,0%		
	Vulnerable location	Count	2	6	8	0,66%
		% within District	0,4%	0,9%		
	Bands were lacking or insufficient.	Count	30	20	50	4,12%
		% within District	5,4%	3,0%		
	Columns were lacking.	Count	9	14	23	1,89%
		% within District	1,6%	2,1%		
	Concrete quality was insufficient.	Count	1	9	10	0,82%
		% within District	0,2%	1,4%		

	Bricks were too weak.	Count	3	14	17	1,40%
		% within District	0,5%	2,1%		
	Walls and columns were not connected	Count	1	22	23	1,89%
		% within District	0,2%	3,3%		
	Old fashion house	Count	146	204	350	28,81%
		% within District	26,3%	31,0%		
	House was too tall	Count	9	141	150	12,35%
		% within District	1,6%	21,4%		
	Lack of connection between floor and walls	Count	0	18	18	1,48%
		% within District	0,0%	2,7%		
	Walls were made by mud and stone	Count	51	34	85	7,00%
		% within District	9,2%	5,2%		
	The earthquake affected it	Count	32	392	424	34,90%
		% within District	5,8%	59,5%		
	I don't know	Count	48	56	104	8,56%
		% within District	8,6%	8,5%		
	Others	Count	19	15	34	2,80%
		% within District	3,4%	2,3%		
Total		Count	556	659	1215	
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

Why do you think your house was partly destroyed?			Gender		Total
			Male	Female	
	Openings are too big	Count	33	13	46
		% within GD04_Gender	4,9%	2,4%	
	Low Quality materials	Count	105	61	166
		% within GD04_Gender	15,6%	11,3%	
	Weak construction	Count	191	158	349
		% within GD04_Gender	28,3%	29,2%	
	Foundation was not strong enough	Count	88	54	142
		% within GD04_Gender	13,1%	10,0%	
	Walls were not thick enough	Count	19	8	27
		% within GD04_Gender	2,8%	1,5%	
		Count	122	68	190

	No earthquake resistant structure	% within GD04_Gender	18,1%	12,6%	
	Geometry was not earthquake resistant	Count	25	15	40
		% within GD04_Gender	3,7%	2,8%	
	Weak soil	Count	47	37	84
		% within GD04_Gender	7,0%	6,8%	
	Vulnerable location	Count	3	5	8
		% within GD04_Gender	0,4%	0,9%	
	Bands were lacking or insufficient.	Count	33	17	50
		% within GD04_Gender	4,9%	3,1%	
	Columns were lacking.	Count	17	6	23
		% within GD04_Gender	2,5%	1,1%	
	Concrete quality was insufficient.	Count	6	4	10
		% within GD04_Gender	0,9%	0,7%	
	Bricks were too weak.	Count	10	7	17
		% within GD04_Gender	1,5%	1,3%	
	Walls and columns were not connected	Count	13	10	23
		% within GD04_Gender	1,9%	1,8%	
	Old fashion house	Count	205	145	350
		% within GD04_Gender	30,4%	26,8%	
	House was too tall	Count	101	49	150
		% within GD04_Gender	15,0%	9,1%	
	Lack of connection between floor and walls	Count	10	8	18
		% within GD04_Gender	1,5%	1,5%	
	Walls were made by mud and stone	Count	50	35	85
		% within GD04_Gender	7,4%	6,5%	
	The earthquake affected it	Count	225	199	424
		% within GD04_Gender	33,4%	36,8%	
	I don't know	Count	44	60	104
		% within GD04_Gender	6,5%	11,1%	
	Others	Count	22	12	34
		% within GD04_Gender	3,3%	2,2%	
Total		Count	674	541	1215
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Why do you think your house was partly destroyed?	Aruaibang Count	Bakrang Count	Bhussinga Count	Bunkot Count	Fulbari Count	Gyalchowk Count	Harkapur Count	VDC name																Total	
								Jantarkhani 9 Count	Kalikadevi 5 Count	Kaptiguna 8 Count	Keroja 2 Count	Khijichand 10 Count	Khijiphalate 4 Count	Lapu 1 Count	Pokali 1 Count	Ragani 1 Count	Raniban 1 Count	Ratmate 1 Count	Singadevi 1 Count	Siddhas 2 Count	Swara 1 Count	Tulachap 1 Count	Jantarkani 1 Count		Kaptiguna 2 Count
Roofings are too big	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% within SDOI VDCName	0.0%	0.0%	13.7%	0.0%	0.0%	0.0%	0.0%	10.6%	0.0%	9.1%	0.0%	2.8%	10.4%	0.0%	8.6%	7.5%	0.0%	0.0%	5.6%	2.4%	0.0%	0.0%	8.6%	16.7%	0.0%
Low Quality materials	10	4	0	38	7	2	1	7	1	2	20	1	9	27	9	5	1	0	0	11	9	0	2	3	166
% within SDOI VDCName	24.4%	7.4%	0.0%	28.9%	12.7%	3.7%	0.9%	14.9%	4.0%	18.2%	15.2%	2.8%	13.4%	42.2%	18.9%	7.5%	2.0%	0.0%	26.2%	19.6%	0.0%	2.9%	10.0%	10.0%	0.0%
Weak construction	22	21	1	67	7	20	1	0	2	0	75	1	2	48	8	4	8	2	8	31	20	2	0	3	349
% within SDOI VDCName	53.7%	38.9%	2.0%	54.9%	12.7%	37.0%	0.9%	0.0%	8.0%	0.0%	56.8%	2.8%	3.0%	71.9%	10.3%	6.0%	16.3%	13.3%	14.8%	73.8%	43.5%	28.6%	0.0%	10.0%	0.0%
Foundation was not strong enough	6	12	1	50	2	14	1	0	2	0	8	3	1	11	3	2	3	0	11	7	1	1	1	2	142
% within SDOI VDCName	14.0%	22.2%	2.0%	40.7%	3.6%	25.9%	0.9%	0.0%	8.0%	0.0%	6.1%	8.3%	1.5%	17.2%	5.2%	3.0%	6.1%	0.0%	20.4%	16.7%	2.2%	14.3%	1.4%	6.7%	0.0%
Walls were not thick enough	1	2	4	8	5	2	0	0	0	0	1	2	2	1	2	2	0	0	0	0	0	0	0	2	27
% within SDOI VDCName	2.4%	3.7%	7.8%	4.9%	0.0%	3.7%	0.0%	0.0%	0.0%	0.0%	0.8%	0.6%	3.0%	1.6%	3.4%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.0%	6.7%	0.0%
No earthquake resistant structure	2	37	1	22	4	41	1	0	0	1	18	0	0	19	7	0	0	12	0	14	4	0	2	0	190
% within SDOI VDCName	4.9%	68.5%	2.0%	17.9%	7.3%	75.9%	0.9%	2.1%	0.0%	9.1%	14.4%	0.0%	0.0%	20.7%	12.1%	0.0%	24.8%	0.0%	25.9%	9.0%	6.9%	28.6%	0.0%	0.0%	0.0%
Geometry was not earthquake resistant	0	2	2	13	5	3	0	0	0	0	0	0	0	7	4	3	0	1	0	2	0	0	0	2	46
% within SDOI VDCName	0.0%	3.7%	3.9%	10.6%	0.0%	5.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.8%	0.0%	1.5%	6.3%	6.2%	0.0%	3.7%	4.8%	0.0%	0.0%	0.0%	6.7%	0.0%
Weak soil	1	18	4	19	2	3	0	0	0	1	4	1	4	2	4	0	3	0	3	0	0	0	0	0	84
% within SDOI VDCName	2.4%	33.3%	7.8%	15.4%	3.6%	5.6%	0.0%	0.0%	0.0%	9.1%	6.1%	2.8%	6.0%	3.1%	6.9%	0.0%	6.1%	0.0%	16.7%	0.0%	0.0%	0.0%	7.1%	0.0%	0.0%
Vulnerable location	1	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	8
% within SDOI VDCName	2.4%	0.0%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	0.0%	1.6%	0.0%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.7%	0.0%
Bands were lacking or insufficient	0	4	7	14	2	7	0	0	3	1	1	4	2	4	1	0	0	0	0	0	0	0	0	0	50
% within SDOI VDCName	0.0%	7.4%	13.7%	11.4%	3.6%	13.0%	0.0%	0.0%	12.0%	9.1%	0.8%	11.1%	3.0%	6.3%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Columns were lacking.	0	0	0	0	0	2	0	0	0	1	1	0	2	3	0	0	0	0	0	2	0	0	1	1	23
% within SDOI VDCName	0.0%	0.0%	9.8%	4.1%	0.0%	3.7%	0.0%	0.0%	4.0%	9.1%	0.0%	5.6%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	4.8%	0.0%	0.0%	0.0%	1.4%	3.3%	0.0%
Concrete quality was insufficient.	0	0	1	0	0	0	0	0	0	0	0	1	2	1	1	1	0	1	0	1	0	0	2	0	10
% within SDOI VDCName	0.0%	0.0%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.8%	3.0%	1.6%	1.7%	0.0%	2.0%	0.0%	1.9%	0.0%	0.0%	0.0%	2.9%	0.0%	0.0%
Bricks were too weak.	0	0	1	1	0	0	0	0	0	0	0	1	0	8	0	0	1	0	0	1	0	0	4	0	17
% within SDOI VDCName	0.0%	0.0%	2.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.8%	0.0%	11.9%	0.0%	0.0%	1.5%	0.0%	0.0%	2.4%	0.0%	0.0%	5.7%	0.0%	0.0%
Walls and columns were not connected	0	0	0	1	0	0	0	2	0	0	0	0	0	10	0	0	2	1	0	0	0	0	7	0	23
% within SDOI VDCName	0.0%	0.0%	0.0%	0.8%	0.0%	0.0%	0.0%	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%	14.9%	0.0%	0.0%	3.0%	2.0%	0.0%	0.0%	0.0%	0.0%	10.0%	0.0%	0.0%
Old fashion house	9	17	5	38	28	4	9	15	17	3	28	5	28	13	14	16	10	12	18	20	16	4	18	6	360
% within SDOI VDCName	22.0%	31.5%	5.9%	30.9%	47.3%	7.4%	52.9%	31.5%	68.8%	27.3%	22.0%	13.9%	41.8%	20.3%	24.1%	23.9%	30.4%	80.0%	30.9%	47.3%	34.8%	57.1%	25.7%	20.0%	0.0%
House was too tall	0	0	0	22	0	0	0	0	0	0	10	0	0	0	0	0	11	2	13	0	0	0	3	14	155
% within SDOI VDCName	0.0%	1.9%	43.0%	3.7%	40.0%	0.0%	41.2%	8.5%	20.0%	36.4%	0.0%	44.4%	0.0%	0.0%	0.0%	12.1%	9.0%	22.4%	13.3%	19.5%	0.0%	42.9%	4.3%	40.0%	0.0%
Lack of connection between floor and roof	0	0	0	0	1	0	0	0	0	0	0	0	2	1	0	0	1	1	1	0	0	0	1	1	18
% within SDOI VDCName	0.0%	0.0%	0.0%	0.0%	1.8%	0.0%	0.0%	0.0%	4.0%	0.0%	0.0%	5.6%	1.5%	0.0%	3.4%	1.5%	2.0%	6.7%	7.4%	0.0%	0.0%	14.3%	1.4%	6.7%	0.0%
Walls were made by mud and stone	0	4	24	1	21	2	1	1	4	0	2	1	1	1	1	1	1	0	7	0	0	1	1	0	80
% within SDOI VDCName	0.0%	9.3%	7.8%	19.9%	1.8%	38.9%	11.8%	2.1%	4.0%	36.4%	0.0%	5.6%	1.5%	1.6%	1.7%	1.5%	2.0%	0.0%	13.0%	0.0%	14.3%	1.4%	20.0%	0.0%	0.0%
The earthquake affected it	3	0	21	6	47	0	14	28	24	4	9	14	38	3	25	30	42	13	27	0	11	6	46	13	424
% within SDOI VDCName	7.3%	0.0%	41.2%	4.9%	80.6%	0.0%	82.4%	59.6%	96.0%	36.4%	6.8%	38.9%	56.7%	4.7%	43.1%	44.8%	86.7%	90.0%	0.0%	23.9%	0.0%	68.7%	68.7%	43.1%	43.1%
I don't know	8	0	1	1	3	0	0	7	2	1	19	6	7	7	8	9	1	2	4	0	13	0	3	2	104
% within SDOI VDCName	19.0%	0.0%	2.0%	0.8%	5.0%	0.0%	0.0%	14.9%	8.0%	9.1%	14.4%	16.7%	10.4%	10.9%	13.8%	13.4%	2.0%	13.3%	7.4%	0.0%	28.3%	0.0%	4.3%	6.7%	0.0%
Others	1	0	0	0	0	1	0	1	0	1	0	0	0	2	3	0	0	5	1	0	2	1	4	1	34
% within SDOI VDCName	2.4%	0.0%	0.0%	4.1%	0.0%	1.9%	0.0%	2.1%	0.0%	0.0%	3.8%	0.0%	3.0%	4.7%	0.0%	7.5%	2.0%	0.0%	4.8%	4.3%	14.3%	5.7%	3.3%	3.3%	0.0%
Count	41	64	51	123	58	54	17	47	25	11	132	36	67	64	68	67	49	10	54	42	46	7	70	30	1215

Percentages and totals are based on respondents.

© Dictionary group tabulated at value 1.

PP03	percentage	Reason
Aaruabang	53,7%	Weak construction
Bakrang	68,5%	No earthquake resistant structure
Bhussinga	49,0%	House was too tall
Bunkot	54,5%	Weak construction
Fulbari	85,5%	The earthquake affected it
Gyalchowk	75,9%	No earthquake resistant structure
Harkapur	82,4%	The earthquake affected it
Jantarkani-9	63,2%	The earthquake affected it
Kalikadevi	96,0%	The earthquake affected it
Kaptiguna-8 (Khigikati)	41,5%	The earthquake affected it
Keroja	56,8%	Weak construction
Khijichandeshwori	44,4%	House was too tall
Khijiphalate	56,7%	The earthquake affected it
Lapu	71,9%	Weak construction
Pokali	43,1%	The earthquake affected it
Ragani	44,8%	The earthquake affected it
Raniban	85,7%	The earthquake affected it
Ratmate	86,7%	The VDC earthquake affected it
Singadevi	50,0%	The earthquake affected it

Sirdibas	73,8%	Weak construction
Swara	43,5%	Weak construction
Thulachap	57,1%	Old fashion house
Jantarkani-1	65,7%	The earthquake affected it
Kaptiguna-2	43,3%	The earthquake affected it

The most given reason why their house was damaged sorted by.

Both districts name the reason that their house was an old fashion house as reason why their house was destroyed (28.8%). In Gorkha the most given reasons why the participants house was destroyed are because of the weak construction (54.3%), Low quality materials (21.2%), foundation was not strong enough (19.6%) and no earthquake resistant structure (26.4%), while in Okhaldhunga the most given reason was the earthquake affected it (59.5%). The communities in Gorkha show to have a more technical related reasoning behind the destruction of their house, whereas in Okhaldhunga the understanding is more superficial and mainly related to “the earthquake” and “houses being too tall”. The reason for this difference between the two districts appears to be that in Gorkha there has been a lot of technical assistance so people are more aware why, and the participants in Okhaldhunga district has received almost no assistance so they are less aware of the details around earthquake resistant housing.

Why were some other houses not damaged (PP04)?

Why were some other houses not damaged?			District		Total	
			Gorkha	Okhaldhunga	count	%
Openings were the correct size	Count		3	45	48	4,12%
	% within District		0,6%	6,8%		
Use of strong materials	Count		189	124	313	26,84%
	% within District		37,1%	18,9%		
Geometry was earthquake resistant	Count		51	44	95	8,15%
	% within District		10,0%	6,7%		
Walls were thick enough	Count		15	46	61	5,23%
	% within District		2,9%	7,0%		
Bands are present and continuous	Count		24	28	52	4,46%
	% within District		4,7%	4,3%		
Columns are present	Count		14	14	28	2,40%
	% within District		2,8%	2,1%		
Concrete mixture was sufficient	Count		34	9	43	3,69%
	% within District		6,7%	1,4%		
Walls and columns are connected	Count		11	16	27	2,32%
	% within District		2,2%	2,4%		
It was recently built	Count		9	46	55	4,72%
	% within District		1,8%	7,0%		
All houses were damaged	Count		136	225	361	30,96%
	% within District		26,7%	34,2%		
Hard soil	Count		0	210	210	18,01%

		% within District	0,0%	32,0%		
I don't know	Count	146	53	199	17,07%	
	% within District	28,7%	8,1%			
Their house is strong	Count	0	10	10	0,86%	
	% within District	0,0%	1,5%			
Their house was in a safe location/area	Count	3	16	19	1,63%	
	% within District	0,6%	2,4%			
They have a strong foundation	Count	1	5	6	0,51%	
	% within District	0,2%	0,8%			
House was less high	Count	1	6	7	0,60%	
	% within District	0,2%	0,9%			
Their house is only little damaged/ cracked	Count	11	4	15	1,29%	
	% within District	2,2%	0,6%			
They have used safety	Count	0	13	13	1,11%	
	% within District	0,0%	2,0%			
Others	Count	4	19	23	1,97%	
	% within District	0,8%	2,9%			
Total		Count	509	657	1166	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

Why were some other houses not damaged?			Gender		Total
			Male	Female	
	Openings were the correct size	Count	33	15	48
		% within GD04_Gender	5,1%	2,9%	
	Use of strong materials	Count	191	121	312
		% within GD04_Gender	29,4%	23,4%	
	Geometry was earthquake resistant	Count	67	28	95
		% within GD04_Gender	10,3%	5,4%	
	Walls were thick enough	Count	40	21	61
		% within GD04_Gender	6,2%	4,1%	
	Bands are present and continuous	Count	37	15	52
		% within GD04_Gender	5,7%	2,9%	
	Columns are present	Count	20	8	28
		% within GD04_Gender	3,1%	1,6%	
	Concrete mixture was sufficient	Count	30	13	43
		% within GD04_Gender	4,6%	2,5%	
	Walls and columns are connected	Count	20	7	27
		% within GD04_Gender	3,1%	1,4%	
	It was recently built	Count	27	28	55
		% within GD04_Gender	4,2%	5,4%	
	All houses were damaged	Count	195	166	361
		% within GD04_Gender	30,0%	32,2%	
	Hard soil	Count	120	90	210
		% within GD04_Gender	18,5%	17,4%	
I don't know	Count	91	108	199	

		% within GD04_Gender	14,0%	20,9%	
Their house is strong	Count		3	7	10
	% within GD04_Gender		0,5%	1,4%	
Their house was in a safe location/area	Count		13	6	19
	% within GD04_Gender		2,0%	1,2%	
They have a strong foundation	Count		4	2	6
	% within GD04_Gender		0,6%	0,4%	
House was less high	Count		3	4	7
	% within GD04_Gender		0,5%	0,8%	
Their house is only little damaged/ cracked	Count		11	4	15
	% within GD04_Gender		1,7%	0,8%	
They have used safety	Count		11	2	13
	% within GD04_Gender		1,7%	0,4%	
Others	Count		18	5	23
	% within GD04_Gender		2,8%	1,0%	
Total		Count	649	516	1165
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Why were some other houses not damaged?	VDC name																										Total
	Aaruabang g	Bakrang	Bhusings	Burkot	Fulbari	Gyalchowk	Harkapur	Jantarkani-1	Kalkadevi	Kapiguna-1	Keroke	Khijcharand (subvot)	Khijcharand-2	Lapu	Pokali	Ragani	Raniban	Rameta	Singadevi	Sindbas	Swara	Tulachan	Jantarkani-2	Kapiguna-2			
Openings were the correct size	Count	2	0	12	0	0	0	0	0	0	0	0	3	0	4	4	0	0	0	0	0	4	4	4	46		
% within S001_VDCName	7,1%	0,0%	23,0%	0,0%	0,0%	0,0%	0,0%	17,0%	0,0%	0,0%	0,0%	8,3%	9,2%	1,6%	6,9%	6,1%	0,0%	0,0%	0,0%	0,0%	0,0%	5,7%	12,9%				
Use of strong materials	Count	10	0	0	17	13	18	2	18	0	2	57	3	14	46	10	0	0	3	16	17	14	0	10	0	313	
% within S001_VDCName	53,0%	0,0%	0,0%	35,6%	27,6%	33,3%	33,3%	11,8%	38,3%	0,0%	18,2%	44,2%	8,3%	21,9%	73,0%	17,2%	7,6%	10,2%	20,0%	35,2%	40,9%	31,1%	0,0%	21,4%	19,4%		
Geometry was earthquake resistant	Count	3	3	11	4	2	0	1	2	1	1	22	4	3	0	3	0	2	2	0	11	1	0	2	0	95	
% within S001_VDCName	17,3%	5,6%	21,6%	4,3%	3,6%	0,0%	5,9%	4,3%	4,0%	9,1%	17,1%	11,1%	4,6%	7,9%	5,2%	0,0%	4,1%	13,3%	9,3%	26,2%	2,2%	0,0%	2,9%	16,1%			
Walls were thick enough	Count	0	0	0	0	0	0	1	4	3	8	4	3	2	0	0	1	1	4	1	0	0	0	0	0	67	
% within S001_VDCName	0,0%	0,0%	0,0%	11,8%	3,2%	0,0%	1,9%	23,5%	2,1%	16,0%	27,3%	6,2%	11,1%	4,6%	3,2%	10,3%	0,0%	2,0%	6,7%	7,4%	2,4%	0,0%	0,0%	7,1%	12,9%		
Beams are present and continuous	Count	1	0	6	12	0	2	0	1	2	1	2	0	3	1	4	1	2	0	0	1	3	0	0	4	50	
% within S001_VDCName	3,6%	0,0%	11,8%	12,0%	0,0%	3,7%	5,9%	2,1%	0,0%	9,1%	1,6%	8,3%	1,5%	6,3%	1,7%	3,0%	0,0%	0,0%	1,9%	7,1%	0,0%	0,0%	5,7%	16,1%			
Columns are present	Count	0	0	4	10	1	1	0	0	0	2	1	0	2	1	0	0	0	0	0	0	0	0	1	0	28	
% within S001_VDCName	0,0%	0,0%	7,8%	10,0%	1,8%	1,9%	0,0%	0,0%	8,0%	9,1%	0,5%	5,6%	1,5%	0,0%	0,0%	1,9%	0,0%	0,0%	0,0%	0,0%	7,1%	0,0%	0,0%	1,4%	3,2%		
Concrete mixture was sufficient	Count	2	0	1	0	1	0	0	0	0	0	10	0	1	0	0	1	0	0	0	0	1	0	0	0	43	
% within S001_VDCName	7,1%	0,0%	2,0%	0,0%	1,8%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	22,2%	0,0%	1,5%	7,9%	3,4%	0,0%	2,8%	0,0%	0,0%	16,7%	2,2%	0,0%	4,3%	0,0%		
Walls and columns are connected	Count	0	0	1	3	0	0	0	1	0	1	2	0	3	2	1	1	0	0	0	4	0	0	0	0	27	
% within S001_VDCName	0,0%	0,0%	2,0%	3,2%	0,0%	0,0%	0,0%	2,1%	0,0%	9,1%	1,6%	0,0%	4,0%	3,2%	1,7%	1,5%	0,0%	0,0%	0,0%	9,5%	0,0%	0,0%	8,6%	6,3%	0,0%		
It was recently built	Count	0	0	0	3	1	1	0	3	3	0	1	0	12	3	4	0	1	0	2	0	1	0	0	0	55	
% within S001_VDCName	0,0%	0,0%	0,0%	3,2%	1,8%	1,9%	0,0%	10,6%	12,0%	0,0%	0,8%	0,0%	18,5%	4,8%	6,9%	13,6%	2,0%	0,0%	3,7%	0,0%	2,2%	0,0%	11,4%	3,2%	0,0%		
All houses were damaged	Count	1	39	23	51	41	28	8	4	16	4	0	19	3	0	0	38	0	23	0	11	0	4	4	18	361	
% within S001_VDCName	3,6%	72,2%	45,1%	54,3%	74,5%	51,9%	47,1%	8,9%	6,4%	36,4%	0,0%	52,8%	4,8%	0,0%	0,0%	7,8%	77,8%	60,0%	42,6%	0,0%	37,8%	85,7%	5,7%	51,6%			
Hard soil	Count	0	0	20	0	3	0	4	14	4	0	12	32	0	27	8	4	1	31	0	0	0	36	10	0	210	
% within S001_VDCName	0,0%	0,0%	39,2%	0,0%	5,5%	0,0%	23,5%	29,8%	16,0%	4,5%	0,0%	33,3%	46,2%	0,0%	46,6%	12,1%	8,2%	6,7%	57,4%	0,0%	0,0%	0,0%	50,0%	32,3%	0,0%		
I don't know	Count	8	3	0	13	0	0	2	0	0	0	66	1	6	25	6	15	1	2	0	21	12	1	10	1	199	
% within S001_VDCName	28,6%	5,6%	0,0%	27,3%	0,0%	0,0%	11,8%	17,0%	0,0%	0,0%	0,0%	51,2%	2,8%	9,2%	38,5%	13,8%	19,7%	2,0%	13,3%	0,0%	50,0%	26,7%	14,3%	14,3%	3,2%		
Their house is strong	Count	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	
% within S001_VDCName	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
Their house was in a safe location/area	Count	0	1	0	1	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	
% within S001_VDCName	0,0%	1,9%	0,0%	1,1%	0,0%	1,9%	0,0%	2,1%	1,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
They have a strong foundation	Count	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	6	
% within S001_VDCName	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	1,5%	0,0%	1,7%	4,5%	0,0%	0,0%	0,0%	0,0%	2,2%	0,0%	0,0%	0,0%		
House was less high	Count	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	
% within S001_VDCName	0,0%	1,9%	0,0%	0,0%	1,8%	0,0%	0,0%	2,1%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
Their house is only little damaged/ cracked	Count	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	15	
% within S001_VDCName	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	11,1%	5,9%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	3,7%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
They have used safety	Count	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	10	0	0	0	0	0	0	0	0	13	
% within S001_VDCName	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	1,5%	0,0%	3,4%	15,2%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
Others	Count	0	1	0	2	1	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	25	
% within S001_VDCName	0,0%	1,9%	0,0%	2,1%	1,8%	0,0%	0,0%	4,3%	0,0%	0,0%	0,0%	2,8%	4,6%	0,0%	0,0%	6,9%	9,1%	0,0%	6,7%	0,0%	0,0%	2,2%	0,0%	1,4%	0,0%		
Total	Count	28	54	51	94	55	54	17	47	25	11	128	38	63	59	66	49	10	54	42	40	7	70	31	1165		

Percentages and totals are based on respondents.

Percentages are based on the total number of respondents.

The most given reason why other houses stand is because these people used strong materials (26.8%) especially in Gorkha they mentioned this (37.1%). In Okhaldhunga the reason was because they build on hard soil (32.0%). Also in a lot the participants mentioned that all houses were damaged (31.0%) or that they don't know why other houses stood (17.1%). More women (20.9%) than men (14.0%) do not know why other houses stand.

What does your house have in common with other houses (PP05)?

What does your house have in common with other houses?			District		Total	
			Gorkha	Okhaldhunga	count	%
	The size of the openings	Count	87	97	184	15,45%
		% within District	16,3%	14,8%		
	What quality of materials to use	Count	147	122	269	22,59%
		% within District	27,5%	18,6%		
	How to construct my house	Count	212	103	315	26,45%
		% within District	39,7%	15,7%		
	How to make a strong foundation	Count	190	158	348	29,22%
		% within District	35,6%	24,0%		
	How thick the walls should be	Count	54	68	122	10,24%
		% within District	10,1%	10,4%		
	How to make an earthquake resistant structure	Count	150	134	284	23,85%
		% within District	28,1%	20,4%		
	What geometry I should use to make my house earthquake resistant	Count	47	30	77	6,47%
		% within District	8,8%	4,6%		
	On what soil I should built	Count	28	14	42	3,53%
		% within District	5,2%	2,1%		
	What is the best location for my house	Count	21	13	34	2,85%
		% within District	3,9%	2,0%		
	Where and how to use bands	Count	70	31	101	8,48%
		% within District	13,1%	4,7%		
	What quality of concrete to use	Count	18	14	32	2,69%
		% within District	3,4%	2,1%		
	If I should connect walls and columns	Count	18	15	33	2,77%
		% within District	3,4%	2,3%		
	How close to build next to other buildings	Count	0	8	8	0,67%
		% within District	0,0%	1,2%		
	I use the same engineer's advice	Count	15	52	67	5,63%
		% within District	2,8%	7,9%		
	I didn't do anything, I gave contractor all responsibility	Count	13	8	21	1,76%
		% within District	2,4%	1,2%		
	My house was one of the first houses reconstructed	Count	4	11	15	1,26%
		% within District	0,7%	1,7%		
	All houses are the same	Count	9	319	328	27,54%
		% within District	1,7%	48,6%		
	Nothing	Count	100	44	144	12,09%
		% within District	18,7%	6,7%		
	I don't know	Count	37	7	44	3,69%
		% within District	6,9%	1,1%		
	Others	Count	5	6	11	0,92%
		% within District	0,9%	0,9%		
Total		Count	534	657	1191	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

What does your house have in common with other houses?			Gender		Total
			Male	Female	
	The size of the openings	Count	99	85	184
		% within GD04_Gender	14,8%	16,2%	
	What quality of materials to use	Count	164	105	269
		% within GD04_Gender	24,6%	20,0%	
	How to construct my house	Count	179	136	315
		% within GD04_Gender	26,8%	26,0%	
	How to make a strong foundation	Count	212	136	348
		% within GD04_Gender	31,8%	26,0%	
	How thick the walls should be	Count	79	43	122
		% within GD04_Gender	11,8%	8,2%	
	How to make an earthquake resistant structure	Count	180	104	284
		% within GD04_Gender	27,0%	19,8%	
	What geometry I should use to make my house earthquake resistant	Count	52	25	77
		% within GD04_Gender	7,8%	4,8%	
	On what soil I should built	Count	29	13	42
		% within GD04_Gender	4,3%	2,5%	
	What is the best location for my house	Count	22	12	34
		% within GD04_Gender	3,3%	2,3%	
	Where and how to use bands	Count	65	36	101
		% within GD04_Gender	9,7%	6,9%	
	What quality of concrete to use	Count	19	13	32
		% within GD04_Gender	2,8%	2,5%	
	If I should connect walls and columns	Count	21	12	33
		% within GD04_Gender	3,1%	2,3%	
	How close to build next to other buildings	Count	3	5	8
		% within GD04_Gender	0,4%	1,0%	
	I use the same engineer's advice	Count	41	26	67
		% within GD04_Gender	6,1%	5,0%	
	I didn't do anything, I gave contractor all responsibility	Count	6	15	21
		% within GD04_Gender	0,9%	2,9%	
	My house was one of the first houses reconstructed	Count	9	6	15
		% within GD04_Gender	1,3%	1,1%	
	All houses are the same	Count	179	149	328
		% within GD04_Gender	26,8%	28,4%	
	Nothing	Count	84	60	144
		% within GD04_Gender	12,6%	11,5%	
	I don't know	Count	15	29	44
		% within GD04_Gender	2,2%	5,5%	
	Others	Count	5	6	11
		% within GD04_Gender	0,7%	1,1%	
Total		Count	667	524	1191
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

What motivated you to make your house different from the one before the earthquake (PP06)?

What motivated you to make your house different from the one before the earthquake?			District		Total	
			Gorkha	Okhaldhunga	count	%
I did not make major changes	Count	55	16		71	5,90%
	% within District	10,1%	2,4%			
Myself	Count	1	6		7	0,58%
	% within District	0,2%	0,9%			
Engineer told me to	Count	22	472		494	41,03%
	% within District	4,0%	71,6%			
Trained people told me to	Count	1	2		3	0,25%
	% within District	0,2%	0,3%			
Technical person told me to	Count	0	11		11	0,91%
	% within District	0,0%	1,7%			
Everyone told me to	Count	16	159		175	14,53%
	% within District	2,9%	24,1%			
International organisation told me to	Count	1	14		15	1,25%
	% within District	0,2%	2,1%			
Local organisation told me to	Count	3	6		9	0,75%
	% within District	0,6%	0,9%			
To make it stronger	Count	277	55		332	27,57%
	% within District	50,8%	8,3%			
To make it nicer	Count	27	10		37	3,07%
	% within District	5,0%	1,5%			
To make it warmer	Count	9	0		9	0,75%
	% within District	1,7%	0,0%			
To make it more comfortable	Count	29	3		32	2,66%
	% within District	5,3%	0,5%			
The opportunity to get the trances from the government	Count	125	153		278	23,09%
	% within District	22,9%	23,2%			
The earthquake	Count	290	163		453	37,62%
	% within District	53,2%	24,7%			
Lost house because of the earthquake	Count	149	47		196	16,28%
	% within District	27,3%	7,1%			
Lost family because of the earthquake	Count	8	1		9	0,75%
	% within District	1,5%	0,2%			
Lost animals because of the earthquake	Count	11	1		12	1,00%
	% within District	2,0%	0,2%			
Fear for blacklist	Count	1	3		4	0,33%
	% within District	0,2%	0,5%			
Government guidelines	Count	1	8		9	0,75%
	% within District	0,2%	1,2%			
Received training	Count	5	1		6	0,50%
	% within District	0,9%	0,2%			
To make my house safer	Count	3	4		7	0,58%
	% within District	0,6%	0,6%			
The radio	Count	0	4		4	0,33%

		% within District	0,0%	0,6%		
	Looking at other houses and pictures	Count	8	2	10	0,83%
		% within District	1,5%	0,3%		
	Others	Count	14	11	25	2,08%
		% within District	2,6%	1,7%		
Total		Count	545	659	1204	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

What motivated you to make your house different from the one before the earthquake?			Gender		Total
			Male	Female	
	I did not make major changes	Count	31	40	71
		% within GD04_Gender	4,6%	7,5%	
	Myself	Count	6	1	7
		% within GD04_Gender	0,9%	0,2%	
	Engineer told me to	Count	273	221	494
		% within GD04_Gender	40,8%	41,3%	
	Trained people told me to	Count	2	1	3
		% within GD04_Gender	0,3%	0,2%	
	Technical person told me to	Count	6	5	11
		% within GD04_Gender	0,9%	0,9%	
	Everyone told me to	Count	88	87	175
		% within GD04_Gender	13,2%	16,3%	
	International organisation told me to	Count	7	8	15
		% within GD04_Gender	1,0%	1,5%	
	Local organisation told me to	Count	4	5	9
		% within GD04_Gender	0,6%	0,9%	
	To make it stronger	Count	207	125	332
		% within GD04_Gender	30,9%	23,4%	
	To make it nicer	Count	31	6	37
		% within GD04_Gender	4,6%	1,1%	
	To make it warmer	Count	4	5	9
		% within GD04_Gender	0,6%	0,9%	
	To make it more comfortable	Count	15	17	32
		% within GD04_Gender	2,2%	3,2%	
	The opportunity to get the trances from the government	Count	178	100	278
		% within GD04_Gender	26,6%	18,7%	
	The earthquake	Count	266	187	453
		% within GD04_Gender	39,8%	35,0%	
	Lost house because of the earthquake	Count	114	82	196
		% within GD04_Gender	17,0%	15,3%	
	Lost family because of the earthquake	Count	4	5	9
		% within GD04_Gender	0,6%	0,9%	
	Lost animals because of the earthquake	Count	9	3	12
		% within GD04_Gender	1,3%	0,6%	
	Fear for blacklist	Count	2	2	4

	% within GD04_Gender	0,3%	0,4%	
Government guidelines	Count	4	5	9
	% within GD04_Gender	0,6%	0,9%	
Received training	Count	5	1	6
	% within GD04_Gender	0,7%	0,2%	
To make my house safer	Count	6	1	7
	% within GD04_Gender	0,9%	0,2%	
The radio	Count	1	3	4
	% within GD04_Gender	0,1%	0,6%	
Looking at other houses and pictures	Count	8	2	10
	% within GD04_Gender	1,2%	0,4%	
Others	Count	13	12	25
	% within GD04_Gender	1,9%	2,2%	
Total	Count	669	535	1204
Percentages and totals are based on respondents.				
a. Dichotomy group tabulated at value 1.				

What motivated you to make your house different from the one before the earthquake?	Aaruabang Count	Bakrang Count	Bhussinga Count	Burkot Count	Fulbari Count	Gyidchowk Count	Harkapur Count	Jantarkhani 9 Count	Kalkidangi Count	Kapitgana 8 Count	VDC name														Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
											Kapitgana 9 Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count	Kharipatana Count		Kharipatana Count																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
I did not make major changes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

In both districts the opportunity to get the governmental tranche (23.1%) and the earthquake itself (37.6%) are big motivators to build back a safer house. In Gorkha the biggest motivator is to make their house stronger (50.8%). In Okhaldhunga people are very motivated by the advice from an engineer (71.6%) while in Gorkha only 4.0% of the people are motivated by an engineer. Especially Bhussinga (92.2%), Kaptiguna-8 (81.8%), Khijichandeshwori (80.0%), Kijiphalate (86.6%), Jantarkani-1 (81.4%) and Kaptiguna-2 (83.9%) are very motivated by the engineers' advice. More men (26.6%) than women (18.7%) are motivated by the opportunity to get the governmental tranche.

Did you have other options for the current location of your house (PP07)?

Did you have other options for the current location of your house?			Did you have other options for the current location of your house?		Total
			No	Yes	
District	Gorkha	Count	272	285	557
		% within District	48,8%	51,2%	
	Okhaldhunga	Count	310	350	660
		% within District	47,0%	53,0%	
Total		Count	582	635	1217
		% within District	47,8%	52,2%	

Did you have other options for the current location of your house?			Did you have other options for the current location of your house?		Total
			No	Yes	
Gender	Female	Count	273	267	540
		% within Gender	50,6%	49,4%	
	Male	Count	308	368	676
		% within Gender	45,6%	54,4%	
Total		Count	581	635	1216
		% within Gender	47,8%	52,2%	

Did you have other options for the current location of your house?					Total
			No	Yes	
VDC name	Aaruarbang	Count	24	18	42
		% within VDC name	57,1%	42,9%	
	Bakrang	Count	20	34	54
		% within VDC name	37,0%	63,0%	
	Bhussinga	Count	12	39	51
		% within VDC name	23,5%	76,5%	
	Bunkot	Count	69	54	123
		% within VDC name	56,1%	43,9%	
	Fulbari	Count	15	40	55
		% within VDC name	27,3%	72,7%	
	Gyalchowk	Count	20	34	54
		% within VDC name	37,0%	63,0%	
	Harkapur	Count	9	8	17
		% within VDC name	52,9%	47,1%	
	Jantarkhani-9	Count	24	23	47
		% within VDC name	51,1%	48,9%	
	Kalikadevi	Count	17	8	25
		% within VDC name	68,0%	32,0%	
	Kaptiguna-8	Count	3	8	11
		% within VDC name	27,3%	72,7%	
	Keroja	Count	66	66	132
		% within VDC name	50,0%	50,0%	
	Khijichandeshwori	Count	11	25	36

		% within VDC name	30,6%	69,4%	
	Khijiphalate	Count	39	28	67
		% within VDC name	58,2%	41,8%	
	Lapu	Count	34	29	63
		% within VDC name	54,0%	46,0%	
	Pokali	Count	38	20	58
		% within VDC name	65,5%	34,5%	
	Ragani	Count	43	24	67
		% within VDC name	64,2%	35,8%	
	Raniban	Count	30	19	49
		% within VDC name	61,2%	38,8%	
	Ratmate	Count	10	5	15
		% within VDC name	66,7%	33,3%	
	Singadevi	Count	18	36	54
		% within VDC name	33,3%	66,7%	
	Sirdibas	Count	20	23	43
		% within VDC name	46,5%	53,5%	
	Swara	Count	19	27	46
		% within VDC name	41,3%	58,7%	
	Tulachap	Count	1	6	7
		% within VDC name	14,3%	85,7%	
	Jantarkani-1	Count	32	38	70
		% within VDC name	45,7%	54,3%	
	Kaptiguna-2	Count	8	23	31
% within VDC name		25,8%	74,2%		
Total		Count	582	635	1217
		% within VDC name	47,8%	52,2%	

In both districts almost half the people did have another option for the location of their house (52.2%). In Kalikadevi (68.0%), Pokali (65.5%), Ragani (64.2%), Raniban (61.2%) and Ratmate (66.7%) people mostly didn't have another option for the location. After this is compared with the structural assessment, it is possible to say if they didn't need another location or that they didn't have the right land for it. In Bhussinga (76.5%), Fulbari (72.7%), Kaptiguna-8 (72.7%), Khijichandeshwori (69.4%), Tulachap (85.7%) and Kaptiguna-2 (74.2%) people did have another option for the location. If you compare these wards with the next question it is possible to see why these people choose for this location.

If yes, why did you select this location (PP07)?

Why do you select this location?	Araucahan	Bakrang	Bhussang	Bunkot	Fulbari	Gyichok	Harkapur	Jantarkham	Kalkidaci	Kapituna	Keraja	Kepichang	Khopphat	Lapu	Pokai	Ragani	Rantun	Ramato	Singdavor	Sirdas	Swara	Tulachap	Jantarkham	Kapituna	Total
	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count	% within 5000_VOCFrame	Count
I did not make major changes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myself	2	0.00	0	0	0	0	0	0	1	0	0	0	0	0	1	2	1	0	0	0	0	0	1	0	1
Engineer told me to	4	1	47	14	31	2	8	39	14	9	24	58	0	37	46	22	8	39	0	1	3	57	28	48	100
Trained people told me to	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Technical person told me to	0	0.00	0.00	0.00	1.00	0.00	0.00	0.00	2	0.00	9	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Anyone told me to	1	0	21	0	11	1	3	11	6	1	1	6	2	16	11	14	3	12	0	13	0	14	7	97	100
International organisation told me to	0	0.00	3.90	0.00	1.80	0.00	5.90	0.00	0.00	0.00	5.71	0.00	3.49	4.51	2.00	0.00	3.71	0.00	2.21	0.00	0.00	0.00	0.00	0.00	0.00
Local organisation told me to	2	0.00	0.00	0.00	0.00	1.80	0.00	0.00	0.00	0.00	2.90	0.00	1.79	3.00	0.00	0.00	1.90	2.31	2.21	0.00	0.00	0.00	0.00	0.00	0.00
To make it stronger	63	61.11	7	79.90	12	38.31	17	2.11	8	18.21	20	25.71	3	64.59	1	1.51	14	20.21	11	32.61	47	0	2	56	100
To make it nicer	4	3.71	0	18.50	0	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	3
To make it warmer	7	0.00	0.00	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2	4	0	0	1
To make it more comfortable	9	0.00	0.00	6.00	1.80	0.00	0.00	0.00	0.00	3	0.00	3	0.00	1	0	0	0	0	0	0	1	11	0	0	3
The opportunity to get things from the earthquake	12	20.41	5	30.39	98	31.90	47	8	44	11	0	24	2	18	18	32	18	6	22	12	3	2	5	2	27
The earthquake	26	92.61	13	79.21	49	89.41	52	0	28	27	39	22	58	19	19	1	57	60	33	55	65	71	14	29	100
Lost house because of the earthquake	3	6.29	2	44.30	10	24	2	0	4	1	9	5	1	20	0	4	0	0	0	0	0	0	0	0	19
Lost family because of the earthquake	2	0.00	0	1.80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lost animals because of the earthquake	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fear for blacklist	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Government guidelines	0	0.00	0.00	0.00	3.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.60	0.00	3.00	2.00	0.00	1.90	0.00	0.00	14	1	0	0
Received training	0	0.00	0.00	0.00	0.00	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
To make my house safer	0	0.00	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
The radio	0	0.00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Looking at other houses and pictures	0	0.00	1	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Others	1	2	0	1	1	1	0	1	0	5	3	1	1	2	3	1	0	0	0	1	2	1	0	0	21
Total	41	54	51	122	50	47	17	47	25	11	130	34	67	62	58	67	48	10	54	43	46	7	70	31	120

Percentages and totals are based on respondents:

Respondents: 120

Why did you select this location?			VDC name					
			Bhussinga	Fulbari	Kaptiguna-8	Khijichan deshwori	Tulach ap	Kaptiguna-2
I did not make major changes	Count	1	0	0	2	1	0	
	% within GD01_VDCname	2,0%	0,0%	0,0%	5,7%	14,3%	0,0%	
Myself	Count	0	0	0	0	0	0	
	% within GD01_VDCname	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	
Engineer told me to	Count	47	31	9	28	3	26	
	% within GD01_VDCname	92,2%	56,4%	81,8%	80,0%	42,9%	83,9%	
Trained people told me to	Count	0	0	0	1	0	0	
	% within GD01_VDCname	0,0%	0,0%	0,0%	2,9%	0,0%	0,0%	
Technical person told me to	Count	0	1	1	0	0	0	
	% within GD01_VDCname	0,0%	1,8%	9,1%	0,0%	0,0%	0,0%	
Everyone told me to	Count	21	11	1	9	0	7	
	% within GD01_VDCname	41,2%	20,0%	9,1%	25,7%	0,0%	22,6%	
International organisation told me to	Count	2	1	0	2	0	0	
	% within GD01_VDCname	3,9%	1,8%	0,0%	5,7%	0,0%	0,0%	
Local organisation told me to	Count	0	1	0	1	0	0	
	% within GD01_VDCname	0,0%	1,8%	0,0%	2,9%	0,0%	0,0%	
To make it stronger	Count	4	7	2	9	0	5	

	% within GD01_VDCname	7,8%	12,7%	18,2%	25,7%	0,0%	16,1%
To make it nicer	Count	0	0	0	1	0	5
	% within GD01_VDCname	0,0%	0,0%	0,0%	2,9%	0,0%	16,1%
To make it warmer	Count	0	0	0	0	0	0
	% within GD01_VDCname	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
To make it more comfortable	Count	0	1	0	0	0	0
	% within GD01_VDCname	0,0%	1,8%	0,0%	0,0%	0,0%	0,0%
The opportunity to get the trances from the government	Count	3	32	0	2	2	2
	% within GD01_VDCname	5,9%	58,2%	0,0%	5,7%	28,6%	6,5%
The earthquake	Count	7	27	3	8	5	9
	% within GD01_VDCname	13,7%	49,1%	27,3%	22,9%	71,4%	29,0%
Lost house because of the earthquake	Count	2	10	1	5	0	0
	% within GD01_VDCname	3,9%	18,2%	9,1%	14,3%	0,0%	0,0%
Lost family because of the earthquake	Count	0	0	0	0	0	0
	% within GD01_VDCname	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
Lost animals because of the earthquake	Count	0	0	0	0	0	0
	% within GD01_VDCname	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
Fear for blacklist	Count	0	0	0	0	0	0
	% within GD01_VDCname	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
Government guidelines	Count	0	2	0	0	1	0
	% within GD01_VDCname	0,0%	3,6%	0,0%	0,0%	14,3%	0,0%
Received training	Count	0	0	0	0	0	1
	% within GD01_VDCname	0,0%	0,0%	0,0%	0,0%	0,0%	3,2%
To make my house safer	Count	0	1	0	0	1	0
	% within GD01_VDCname	0,0%	1,8%	0,0%	0,0%	14,3%	0,0%
The radio	Count	0	0	0	0	0	0
	% within GD01_VDCname	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%
Looking at other houses and pictures	Count	0	1	0	0	0	0
	% within GD01_VDCname	0,0%	1,8%	0,0%	0,0%	0,0%	0,0%
Others	Count	0	1	0	3	1	0
	% within GD01_VDCname	0,0%	1,8%	0,0%	8,6%	14,3%	0,0%
Total	Count	51	55	11	35	7	31

The biggest reason why all people, who had another option, choose for this location is because it was an advice from an engineer, especially in Bhussinga there 92.9% of the people said that. In Fulbari people also choose their current location to get the governmental tranche and in Tulachap the earthquake itself was an important reason.

Knowledge needs

Was/is there a design plan for the reconstruction of your house (KN01)?

Was/is there a design plan for the reconstruction of your house? Crosstabulation					
			No	Yes	Total
District	Gorkha	Count	231	325	556
		% within District	41,50%	58,50%	
	Okhaldhunga	Count	210	592	802
		% within District	26,20%	73,80%	
Total		Count	441	917	1358
		% of Total	32,50%	67,50%	100,00%

Was/is there a design plan for the reconstruction of your house? Crosstabulation					Total
			No	Yes	
VDC name	Aaruarbang	Count	26	15	41
		% within VDC name	63,40%	36,60%	100,00%
	Bakrang	Count	16	38	54
		% within VDC name	29,60%	70,40%	100,00%
	Bhussinga	Count	3	51	54
		% within VDC name	5,60%	94,40%	100,00%
	Bunkot	Count	43	80	123
		% within VDC name	35,00%	65,00%	100,00%
	Fulbari	Count	12	44	56
		% within VDC name	21,40%	78,60%	100,00%
	Gyalchowk	Count	35	18	53
		% within VDC name	66,00%	34,00%	100,00%
	Harkapur	Count	26	13	39
		% within VDC name	66,70%	33,30%	100,00%
	Jantarkhani	Count	19	108	127
		% within VDC name	15,00%	85,00%	100,00%
	Kalikadevi	Count	9	21	30
		% within VDC name	30,00%	70,00%	100,00%
	Kaptiguna (Khigikati)	Count	31	33	64
		% within VDC name	48,40%	51,60%	100,00%
	Keroja	Count	28	104	132
		% within VDC name	21,20%	78,80%	100,00%
	Khijichandeshwori	Count	14	35	49
		% within VDC name	28,60%	71,40%	100,00%
	Khijiphalate	Count	5	71	76
		% within VDC name	6,60%	93,40%	100,00%
	Lapu	Count	45	19	64
		% within VDC name	70,30%	29,70%	100,00%
	Pokali	Count	25	51	76

		% within VDC name	32,90%	67,10%	100,00%
	Ragani	Count	12	55	67
		% within VDC name	17,90%	82,10%	100,00%
	Raniban	Count	12	39	51
		% within VDC name	23,50%	76,50%	100,00%
	Ratmate	Count	21	11	32
		% within VDC name	65,60%	34,40%	100,00%
	Singadevi	Count	1	53	54
		% within VDC name	1,90%	98,10%	100,00%
	Sirdibas	Count	11	32	43
		% within VDC name	25,60%	74,40%	100,00%
	Swara	Count	27	19	46
		% within VDC name	58,70%	41,30%	100,00%
	Thulachap	Count	20	7	27
		% within VDC name	74,10%	25,90%	100,00%
Total		Count	441	917	1358
		% of Total	32,50%	67,50%	100,00%

In general, 67.5% of the participants made a design plan for the reconstruction of their house. Only in Aaruarbang, Gyalchowk, Harkapur, Lapu, Ratmate and thulachap more than half of the people did not make a design plan.

Why did you not make a plan (KN01a)?

Why did you not make a plan?			District		Total	
			Gorkha	Okhaldhunga	count	%
\$KN01a^a	We have built the same house back	Count	10	10	20	4,56%
		% within District	4,4%	4,8%		
	Don't need a plan because the people who build the house have made that	Count	164	69	233	53,08%
		% within District	71,6%	32,9%		
	No technical support available	Count	43	35	78	17,77%
		% within District	18,8%	16,7%		
	No access possibilities to trances / government funding	Count	26	67	93	21,18%
		% within District	11,4%	31,9%		
	No time	Count	4	12	16	3,64%
		% within District	1,7%	5,7%		
	Don't have money	Count	5	28	33	7,52%
		% within District	2,2%	13,3%		
	I will make a plan when DPC is finished	Count	2	1	3	0,68%
		% within District	0,9%	0,5%		
	Not necessary	Count	5	22	27	6,15%
		% within District	2,2%	10,5%		
		Count	3	9	12	2,73%

	My house is not in the government list	% within District	1,3%	4,3%		
	I'm not started yet	Count	3	3	6	1,37%
		% within District	1,3%	1,4%		
	I do not know how to do that	Count	3	1	4	0,91%
		% within District	1,3%	0,5%		
	I will repair my house	Count	1	3	4	0,91%
		% within District	0,4%	1,4%		
	It is my old house	Count	0	5	5	1,14%
		% within District	0,0%	2,4%		
	I don't know	Count	1	3	4	0,91%
		% within District	0,4%	1,4%		
	Others	Count	3	9	12	2,73%
		% within District	1,3%	4,3%		
	Total		Count	229	210	439
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

Why did you not make a plan?			Gender		Total
			Male	Female	
\$KN01a ^a		Count	11	9	20
		% within GD04_Gender	4,4%	4,8%	
	Don't need a plan because the people who build the house have made that	Count	124	109	233
		% within GD04_Gender	49,6%	57,7%	
	No technical support available	Count	39	39	78
		% within GD04_Gender	15,6%	20,6%	
	No access possibilities to trances / government funding	Count	66	27	93
		% within GD04_Gender	26,4%	14,3%	
	No time	Count	6	10	16
		% within GD04_Gender	2,4%	5,3%	
	Don't have money	Count	21	12	33
		% within GD04_Gender	8,4%	6,3%	
	I will make a plan when DPC is finished	Count	3	0	3
		% within GD04_Gender	1,2%	0,0%	
	Not necessary	Count	16	11	27
		% within GD04_Gender	6,4%	5,8%	
	My house is not in the government list	Count	10	2	12
		% within GD04_Gender	4,0%	1,1%	
	I'm not started yet	Count	5	1	6
		% within GD04_Gender	2,0%	0,5%	
	I do not know how to do that	Count	1	3	4
		% within GD04_Gender	0,4%	1,6%	
		Count	1	3	4

	I will repair my house	% within GD04_Gender	0,4%	1,6%	
	It is my old house	Count	2	3	5
		% within GD04_Gender	0,8%	1,6%	
	I don't know	Count	2	2	4
		% within GD04_Gender	0,8%	1,1%	
	Others	Count	8	4	12
		% within GD04_Gender	3,2%	2,1%	
Total		Count	250	189	439
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

In general, the main reason for both men and women why they didn't make a plan, was because it was already done by the people who were going to build their house (53.1%). In Gorkha this was 71.6% and Okhaldhunga 32.9% of the participants. Another reason was that there was no technical support available (17.8%). In Okhaldhunga 31.9% of the participants give as reason that they have no access to government tranches or funding. A difference between men and women is that more men (26.4%) mentioned that there was no access to government funding, while the women said there was no technical support available (20.6%).

Did you search or ask for information regarding the reconstruction of your house (KN02)?

Did you search or ask for information regarding the reconstruction of your house?					Total
			No	Yes	
District	Gorkha	Count	97	227	324
		% within District	29,9%	70,1%	
	Okhaldhunga	Count	29	562	591
		% within District	4,9%	95,1%	
Total		Count	126	789	915
		% within District	13,8%	86,2%	100,0%

Did you search or ask for information regarding the reconstruction of your house?					Total
			No	Yes	
Gender	Female	Count	64	348	412
		% within Gender	15,5%	84,5%	
	Male	Count	62	441	503
		% within Gender	12,3%	87,7%	
Total		Count	126	789	915
		% within Gender	13,8%	86,2%	100,0%

Did you search or ask for information regarding the reconstruction of your house? * District Crosstabulation					Total
			No	Yes	
VDC name	Aaruabang	Count	1	14	15
		% within VDC name	6,7%	93,3%	
	Bakrang	Count	0	38	38

		% within VDC name	0,0%	100,0%	
	Bhussinga	Count	0	51	51
		% within VDC name	0,0%	100,0%	
	Bunkot	Count	12	67	79
		% within VDC name	15,2%	84,8%	
	Fulbari	Count	1	43	44
		% within VDC name	2,3%	97,7%	
	Gyalchowk	Count	0	18	18
		% within VDC name	0,0%	100,0%	
	Harkapur	Count	1	12	13
		% within VDC name	7,7%	92,3%	
	Jantarkhani	Count	3	105	108
		% within VDC name	2,8%	97,2%	
	Kalikadevi	Count	1	20	21
		% within VDC name	4,8%	95,2%	
	Kaptiguna (Khigikati)	Count	2	31	33
		% within VDC name	6,1%	93,9%	
	Keroja	Count	66	38	104
		% within VDC name	63,5%	36,5%	
	Khijichandeshwori	Count	2	33	35
		% within VDC name	5,7%	94,3%	
	Khijiphalate	Count	5	66	71
		% within VDC name	7,0%	93,0%	
	Lapu	Count	7	12	19
		% within VDC name	36,8%	63,2%	
	Pokali	Count	6	45	51
		% within VDC name	11,8%	88,2%	
	Ragani	Count	2	53	55
		% within VDC name	3,6%	96,4%	
	Raniban	Count	3	36	39
		% within VDC name	7,7%	92,3%	
	Ratmate	Count	0	10	10
		% within VDC name	0,0%	100,0%	
	Singadevi	Count	2	51	53
		% within VDC name	3,8%	96,2%	
	Sirdibas	Count	7	25	32
		% within VDC name	21,9%	78,1%	
	Swara	Count	4	15	19
		% within VDC name	21,1%	78,9%	
	Thulachap	Count	1	6	7
		% within VDC name	14,3%	85,7%	
	Total		Count	126	789
			13,8%	86,2%	

In both districts most of the participants searched for information, namely 86.2%. In Okhaldhunga 95.1% of the participants searched for information and in Gorkha this number is 70.1%. In some

VDC's (Bakrang, Bhussinga, Gyalchowk, Ratmate) all participants searched for information. There is one VDC where 63.5% of the participants did not search for information, this is in Keroja.

Why didn't you search or ask for information (KN02a)?

Why didn't your search or ask for information?			District		Total	
			Gorkha	Okhaldhunga	count	%
	No questions	Count	41	2	43	34,13%
		% within District	42,3%	6,9%		
	Not able to pay for information	Count	2	3	5	3,97%
		% within District	2,1%	10,3%		
	Not interested to know more	Count	16	0	16	12,70%
		% within District	16,5%	0,0%		
	Do not know where to search	Count	28	5	33	26,19%
		% within District	28,9%	17,2%		
	House not located in vulnerable area	Count	2	0	2	1,59%
		% within District	2,1%	0,0%		
	I have enough experience	Count	7	0	7	5,56%
		% within District	7,2%	0,0%		
	House only needs to be renovated	Count	1	0	1	0,79%
		% within District	1,0%	0,0%		
	I don't have the contacts to search for the information	Count	0	5	5	3,97%
		% within District	0,0%	17,2%		
	I don't have the devices to search for the information	Count	0	2	2	1,59%
		% within District	0,0%	6,9%		
	There were no engineers or trained persons at that time	Count	8	2	10	7,94%
		% within District	8,2%	6,9%		
	Engineers or advisers came to us	Count	3	3	6	4,76%
		% within District	3,1%	10,3%		
	I'm in a rush to build a new house	Count	7	0	7	5,56%
		% within District	7,2%	0,0%		
	After I received money or resources I will search for information	Count	0	4	4	3,17%
		% within District	0,0%	13,8%		
	I don't know	Count	3	2	5	3,97%
		% within District	3,1%	6,9%		
	I plan, design and built by myself	Count	4	0	4	3,17%
		% within District	4,1%	0,0%		
	Others	Count	5	3	8	6,35%
		% within District	5,2%	10,3%		
Total		Count	97	29	126	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

Why didn't your search or ask for information?			Gender		Total
			Male	Female	
	No questions	Count	21	22	43
		% within GD04_Gender	33,9%	34,4%	
	Not able to pay for information	Count	0	5	5
		% within GD04_Gender	0,0%	7,8%	
	Not interested to know more	Count	7	9	16
		% within GD04_Gender	11,3%	14,1%	
	Do not know where to search	Count	16	17	33
		% within GD04_Gender	25,8%	26,6%	
	House not located in vulnerable area	Count	0	2	2
		% within GD04_Gender	0,0%	3,1%	
	I have enough experience	Count	6	1	7
		% within GD04_Gender	9,7%	1,6%	
	House only needs to be renovated	Count	1	0	1
		% within GD04_Gender	1,6%	0,0%	
	I don't have the contacts to search for the information	Count	2	3	5
		% within GD04_Gender	3,2%	4,7%	
	I don't have the devices to search for the information	Count	2	0	2
		% within GD04_Gender	3,2%	0,0%	
	There were no engineers or trained persons at that time	Count	6	4	10
		% within GD04_Gender	9,7%	6,3%	
	Engineers or advisers came to us	Count	4	2	6
		% within GD04_Gender	6,5%	3,1%	
	I'm in a rush to build a new house	Count	3	4	7
		% within GD04_Gender	4,8%	6,3%	
	After I received money or resources I will search for information	Count	0	4	4
		% within GD04_Gender	0,0%	6,3%	
	I don't know	Count	1	4	5
		% within GD04_Gender	1,6%	6,3%	
	I plan, design and built by myself	Count	3	1	4
		% within GD04_Gender	4,8%	1,6%	
	Others	Count	5	3	8
		% within GD04_Gender	8,1%	4,7%	
Total		Count	62	64	126
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Why didn't your search or ask for information?			VDC name																				Total
			Aaruabang	Bunkot	Fulbari	Harkapur	Jantarkhani-9	Kalikadevi	Kaptiguna-8	Keroja	Khijchande shwori	Khijphalte	Lapu	Pokali	Ragani	Raniban	Singadevi	Sirdibas	Swara	Tulachap	Jantarkani-1	Kaptiguna-2	
No questions	Count	0	6	0	0	1	0	0	28	0	1	3	0	0	0	0	4	0	0	0	0	43	
	% within GD01_VDCName	0.0%	50.0%	0.0%	0.0%	50.0%	0.0%	0.0%	42.4%	0.0%	20.0%	42.9%	0.0%	0.0%	0.0%	0.0%	57.1%	0.0%	0.0%	0.0%	0.0%		
Not able to pay for information	Count	1	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	1	0	5	
	% within GD01_VDCName	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	1.5%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%		
Not interested to know more	Count	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	4	1	0	0	0	16	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	57.1%	25.0%	0.0%	0.0%	0.0%		
Do not know where to search	Count	0	3	1	1	0	0	0	22	0	0	0	0	0	2	0	3	0	1	0	0	33	
	% within GD01_VDCName	0.0%	25.0%	100.0%	100.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	66.7%	0.0%	42.9%	0.0%	100.0%	0.0%	0.0%		
House not located in vulnerable area	Count	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
	% within GD01_VDCName	100.0%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
I have enough experience	Count	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2	3	0	0	0	7	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	28.6%	75.0%	0.0%	0.0%	0.0%		
House only needs to be renovated	Count	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	% within GD01_VDCName	0.0%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
I don't have the contacts to search for the	Count	0	0	0	0	1	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	5	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	50.0%	40.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
I don't have the devices to search for the	Count	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
There were no engineers or trained persons	Count	0	0	0	0	0	0	0	7	0	0	0	1	0	0	0	1	0	0	1	0	10	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	0.0%	0.0%	0.0%	16.7%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	100.0%	0.0%		
Engineers or advisers came to us	Count	0	0	0	0	0	0	0	1	0	0	2	0	0	1	1	0	0	0	0	1	6	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	0.0%	0.0%	28.6%	0.0%	0.0%	33.3%	50.0%	0.0%	0.0%	0.0%	0.0%	100.0%		
I'm in a rush to built a new house	Count	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	7	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	10.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
After I received money or resources I will	Count	0	0	0	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	4	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
I don't know	Count	0	1	0	0	0	0	0	1	0	1	0	1	0	0	0	1	0	0	0	0	5	
	% within GD01_VDCName	0.0%	8.3%	0.0%	0.0%	0.0%	0.0%	0.0%	1.5%	0.0%	20.0%	0.0%	16.7%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%		
I plan, design and built by myself	Count	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0	0	0	0	0	0	4	
	% within GD01_VDCName	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Others	Count	0	1	0	0	0	1	0	3	0	0	1	1	0	0	1	0	0	0	0	0	8	
	% within GD01_VDCName	0.0%	8.3%	0.0%	0.0%	0.0%	100.0%	0.0%	4.5%	0.0%	0.0%	14.3%	16.7%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%		
Total		1	12	1	1	2	1	1	66	2	5	7	6	2	3	2	7	4	1	1	1	126	

Percentages and totals are based on respondents.

a. Dichotomy group tabulated at value 1.

In general, the biggest reason why, people did not search or ask for information, was because they had no questions (34.1%) or they were not interested to know more (12.7%). If they did have questions. The reason they did not search was because they did not know where to search (26.2%). If the answer that the participant has enough experience was given. The answer was mostly given by men (9.7%) instead of women (1.6%).

In Keroja 63.5% of the participants did not search or ask for information. Their reasons were: because they did not have questions (42.4%) and that they did not know where to search for information (33.3%).

What question did you have related to reconstruction of your house (KN02b)?

What question did you have related to reconstruction of your house?			District		Total	
			Gorkha	Okhaldhunga	count	%
What materials to use in general	Count		142	161	303	14,49%
	% within District		64,8%	28,9%		
I don't know	Count		36	44	80	3,83%
	% within District		16,4%	7,9%		
What materials are safe	Count		135	147	282	13,49%
	% within District		61,6%	26,3%		
Where to buy materials	Count		30	68	98	4,69%
	% within District		13,7%	12,2%		
Where to find a good mason	Count		75	69	144	6,89%
	% within District		34,2%	12,4%		
How to pay my loan	Count		40	27	67	3,20%
	% within District		18,3%	4,8%		
How to construct earthquake resistant	Count		126	178	304	14,5%
	% within District		57,6%	31,9%		

	How to construct in general	Count	56	52	108	5,16%
		% within District	25,6%	9,3%		
	where to place the windows or doors	Count	20	50	70	3,35%
		% within District	9,1%	9,0%		
	How to use bands	Count	22	87	109	5,21%
		% within District	10,0%	15,6%		
	Where to build a safe house	Count	4	37	41	1,96%
		% within District	1,8%	6,6%		
	What the construction rules are for government support	Count	4	17	21	1,00%
		% within District	1,8%	3,0%		
	How to apply money from the government	Count	15	22	37	1,77%
		% within District	6,8%	3,9%		
	I didn't search, my contractor did	Count	0	42	42	2,01%
		% within District	0,0%	7,5%		
	What the total construction costs	Count	0	3	3	0,14%
		% within District	0,0%	0,5%		
	How I can lower the costs	Count	0	3	3	0,14%
		% within District	0,0%	0,5%		
	How to get money for the reconstruction of your house	Count	1	7	8	0,38%
		% within District	0,5%	1,3%		
	What earthquake resistant techniques costs	Count	0	19	19	0,91%
		% within District	0,0%	3,4%		
	I just want advice from engineer	Count	1	137	138	6,60%
		% within District	0,5%	24,6%		
	What kind of foundation to make	Count	104	94	198	9,47%
		% within District	47,5%	16,8%		
	Design of the house	Count	2	3	5	0,24%
		% within District	0,9%	0,5%		
	How to make a safe/ strong house	Count	1	3	4	0,19%
		% within District	0,5%	0,5%		
Others	Count	2	5	7	0,33%	
	% within District	0,9%	0,9%			
Total		Count	816	1275	2091	100,00%
a. Dichotomy group tabulated at value 1.						

What question did you have related to reconstruction of your house?			Gender		Total
			Male	Female	
	What materials to use in general	Count	166	137	303
		% within GD04_Gender	38,1%	40,2%	
	I don't know	Count	37	43	80
		% within GD04_Gender	8,5%	12,6%	
	What materials are safe	Count	167	115	282
		% within GD04_Gender	38,3%	33,7%	
	Where to buy materials	Count	56	42	98

		% within GD04_Gender	12,8%	12,3%	
Where to find a good mason	Count		94	50	144
	% within GD04_Gender		21,6%	14,7%	
How to pay my loan	Count		40	27	67
	% within GD04_Gender		9,2%	7,9%	
How to construct earthquake resistant	Count		189	115	304
	% within GD04_Gender		43,4%	33.7%	
How to construct in general	Count		72	36	108
	% within GD04_Gender		16,5%	10,6%	
where to place the windows or doors	Count		50	20	70
	% within GD04_Gender		11,5%	5,9%	
How to use bands	Count		72	37	109
	% within GD04_Gender		16,5%	10,9%	
Where to build a safe house	Count		27	14	41
	% within GD04_Gender		6,2%	4,1%	
What the construction rules are for government support	Count		14	7	21
	% within GD04_Gender		3,2%	2,1%	
How to apply money from the government	Count		27	10	37
	% within GD04_Gender		6,2%	2,9%	
I didn't search, my contractor did	Count		18	24	42
	% within GD04_Gender		4,1%	7,0%	
What the total construction costs	Count		3	0	3
	% within GD04_Gender		0,7%	0,0%	
How I can lower the costs	Count		2	1	3
	% within GD04_Gender		0,5%	0,3%	
How to get money for the reconstruction of your house	Count		7	1	8
	% within GD04_Gender		1,6%	0,3%	
What earthquake resistant techniques costs	Count		12	7	19
	% within GD04_Gender		2,8%	2,1%	
I just want advice from engineer	Count		85	53	138
	% within GD04_Gender		19,5%	15,5%	
What kind of foundation to make	Count		122	76	198
	% within GD04_Gender		28,0%	22,3%	
Design of the house	Count		5	0	5
	% within GD04_Gender		1,1%	0,0%	
How to make a safe/ strong house	Count		1	3	4
	% within GD04_Gender		0,2%	0,9%	
Others	Count		3	4	7
	% within GD04_Gender		0,7%	1,2%	
Total	Count		1269	822	2091

a. Dichotomy group tabulated at value 1.

Most participants want to know what materials are safe (13.5%), what materials they should use in general (14.5%) and how to construct earthquake resistant (14.5%). For all answers, more participants in Gorkha than Okhaldhunga gave this answer. In Gorkha 61.6% of the participants said they want to know what materials are safe and Okhaldhunga 26.3%. what materials to use in general is answered by 64.8% while in Okhaldhunga only 28.3% did. In Gorkha 57.6% answered that they want to know how to construct earthquake resistant, in Okhaldhunga this was 31.9%. In Gorkha also a lot of people want to know where they can find a good mason (34.2%), How to construct in general (25.6%), how to construct earthquake resistant (25.6) and what kind of foundation they should make (47.5%). In Okhaldhunga people often just want advice from an engineer (24.6%) they didn't have specific questions. With the gender perspective it is visible that more men (23.4%) than women (15.5%) want to know how they should construct earthquake resistant.

Who did you ask for information (KN02c)?

Who did you ask for information?			District		Total	
			Gorkha	Okhaldhunga	count	%
	Expert in building	Count	59	234	293	37,42%
		% within District	26,7%	41,6%		
	Acquaintance	Count	10	39	49	6,26%
		% within District	4,5%	6,9%		
	Family	Count	68	24	92	11,75%
		% within District	30,8%	4,3%		
	Neighbour	Count	63	76	139	17,75%
		% within District	28,5%	13,5%		
	Someone with more construction knowledge	Count	76	165	241	30,78%
		% within District	34,4%	29,4%		
	Foreman	Count	19	32	51	6,51%
		% within District	8,6%	5,7%		
	Mason	Count	57	69	126	16,09%
		% within District	25,8%	12,3%		
	Carpenter	Count	9	19	28	3,58%
		% within District	4,1%	3,4%		
	Government officials	Count	108	151	259	33,08%
		% within District	48,9%	26,9%		
	NGO's	Count	21	4	25	3,19%
		% within District	9,5%	0,7%		
	Engineer	Count	0	28	28	3,58%
		% within District	0,0%	5,0%		
	Technical person	Count	0	21	21	2,68%
		% within District	0,0%	3,7%		
	Trained person	Count	0	3	3	0,38%
		% within District	0,0%	0,5%		
	Others	Count	0	7	7	0,89%
		% within District	0,0%	1,2%		
Total		Count	221	562	783	
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

Who did you ask for information?			Gender		Total
			Male	Female	
	Expert in building	Count	166	127	293
		% within GD04_Gender	35,4%	40,4%	
	Acquaintance	Count	30	19	49
		% within GD04_Gender	6,4%	6,1%	
	Family	Count	57	35	92
		% within GD04_Gender	12,2%	11,1%	
	Neighbour	Count	84	55	139
		% within GD04_Gender	17,9%	17,5%	
		Count			
		% within GD04_Gender			

Did you think that the information was reliable?					Total
			No	Yes	
VDC name	Aaruarbang	Count	2	19	21
		% within VDC name	9,52%	90,48%	100,00%
	Bakrang	Count	4	40	44
		% within VDC name	9,09%	90,91%	100,00%
	Bunkot	Count	2	65	67
		% within VDC name	2,99%	97,01%	100,00%
	Gyalchowk	Count	0	31	31
		% within VDC name	0,00%	100,00%	100,00%
	Keroja	Count	4	24	28
		% within VDC name	14,29%	85,71%	100,00%
	Lapu	Count	7	25	32
		% within VDC name	21,88%	78,13%	100,00%
	Sirdibas	Count	1	12	13
		% within VDC name	7,69%	92,31%	100,00%
	Swara	Count	0	11	11
		% within VDC name	0,00%	100,00%	100,00%
Total		Count	20	227	247
		% of Total	8,10%	91,90%	100,00%

92% of the respondents thinks that the information, who was provided to them, was reliable. In Swara and Gyalchowk all the participants told that the information was reliable. Only in Lapu there were a some more people who didn't think the information was reliable namely, 22%.

Why did you think the information was reliable (KN03a)?

Why did you think the information was reliable			VDC name								Total	
			Aaruarbang	Bakra ng	Bunk ot	Gyalcho wk	Keroja	Lapu	Sirdibas	Swara	count	%
	Expert advice	Count	0	11	13	12	0	1	0	0	37	16,52 %
		% within GD01_VDCname	0,00%	27,50 %	20,30 %	40,00%	0,00%	4,00 %	0,00%	0,00 %		
	He/ she is a trained person	Count	1	11	3	1	8	2	2	1	29	12,95 %
		% within GD01_VDCname	5,60%	27,50 %	4,70%	3,30%	33,30 %	8,00 %	16,70 %	9,10 %		
	Neighbour advice	Count	1	0	0	0	0	0	0	0	1	0,45%
		% within GD01_VDCname	5,60%	0,00%	0,00%	0,00%	0,00%	0,00 %	0,00%	0,00 %		
	Government advice	Count	0	3	6	8	0	1	1	0	19	8,48%
		% within GD01_VDCname	0,00%	7,50%	9,40%	26,70%	0,00%	4,00 %	8,30%	0,00 %		
	Engineers advice	Count	0	0	5	1	0	0	0	2	8	3,57%
		% within GD01_VDCname	0,00%	0,00%	7,80%	3,30%	0,00%	0,00 %	0,00%	18,20 %		

	Everyone does the same	Count	1	1	2	1	0	0	0	0	5	2,23%
		% within GD01_VDCName	5,60%	2,50%	3,10%	3,30%	0,00%	0,00%	0,00%	0,00%		
	They help to build my house	Count	1	0	0	0	0	0	5	0	6	2,68%
		% within GD01_VDCName	5,60%	0,00%	0,00%	0,00%	0,00%	0,00%	41,70%	0,00%		
	Good/ useful information	Count	1	1	2	0	9	7	3	0	23	10,27%
		% within GD01_VDCName	5,60%	2,50%	3,10%	0,00%	37,50%	28,00%	25,00%	0,00%		
	They know how to build a safe/ earthquake resistant house	Count	1	8	11	7	1	2	0	2	32	14,29%
		% within GD01_VDCName	5,60%	20,00%	17,20%	23,30%	4,20%	8,00%	0,00%	18,20%		
	They build all houses around here	Count	0	2	3	1	0	0	0	0	6	2,68%
		% within GD01_VDCName	0,00%	5,00%	4,70%	3,30%	0,00%	0,00%	0,00%	0,00%		
	They have a lot of experience	Count	2	1	3	0	1	1	0	2	10	4,46%
		% within GD01_VDCName	11,10%	2,50%	4,70%	0,00%	4,20%	4,00%	0,00%	18,20%		
	He/ she is a technician	Count	0	0	2	0	0	0	0	0	2	0,89%
		% within GD01_VDCName	0,00%	0,00%	3,10%	0,00%	0,00%	0,00%	0,00%	0,00%		
	I believe/ trust them	Count	7	0	5	0	1	0	0	4	17	7,59%
		% within GD01_VDCName	38,90%	0,00%	7,80%	0,00%	4,20%	0,00%	0,00%	36,40%		
	Others	Count	5	2	10	0	5	11	2	1	36	16,07%
		% within GD01_VDCName	27,80%	5,00%	15,60%	0,00%	20,80%	44,00%	16,70%	9,10%		
Total		Count	18	40	64	30	24	25	12	11	224	100,00%
Percentages and totals are based on respondents.												

a Dichotomy group tabulated at value 1.										
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Above the general data why people think the information they received was reliable.

Why did you think the information was reliable?			How to construct earthquake resistant	Total
	Expert advice	Count	7	7
		% within howtoconstructearthquakeresistant	13,7%	
	He/ she is a trained person	Count	11	11
		% within howtoconstructearthquakeresistant	21,6%	
	Government advice	Count	3	3
		% within howtoconstructearthquakeresistant	5,9%	
	Engineers advice	Count	1	1
		% within howtoconstructearthquakeresistant	2,0%	
	Everyone does the same	Count	1	1
		% within howtoconstructearthquakeresistant	2,0%	
	They help to build my house	Count	2	2
		% within howtoconstructearthquakeresistant	3,9%	
	Good/ useful information	Count	4	4
		% within howtoconstructearthquakeresistant	7,8%	
	They know how to build a safe/ earthquake resistant house	Count	9	9
		% within howtoconstructearthquakeresistant	17,6%	
	They have a lot of experience	Count	3	3
		% within howtoconstructearthquakeresistant	5,9%	
	He/ she is a technician	Count	1	1
		% within howtoconstructearthquakeresistant	2,0%	
	I believe/ trust them	Count	1	1
		% within howtoconstructearthquakeresistant	2,0%	
	Others	Count	9	9
		% within howtoconstructearthquakeresistant	17,6%	

Total	Count	51	51
Percentages and totals are based on respondents.			
a. Dichotomy group tabulated at value 1.			

The two biggest reasons why people think the information they received was useful are because the sender was a trained person (21.6%) and because the sender knows how to build safe/ earthquake resistant (17.6%).

Why didn't you think the information was reliable (KN03b)?

Why did you think the information was not reliable?			District
			Gorkha
	I don't know	Count	5
	They are not experts	Count	1
	No need, I know everything myself	Count	3
	They provided wrong information	Count	2
	Their idea is too expensive	Count	1
	Their advice is different than what I thought	Count	2
	I don't understand the information	Count	1
Total		Count	15
Percentages and totals are based on respondents.			
a Dichotomy group tabulated at value 1.			

Where could you go if you can't find the answer of your question (KN04)?

Where could you go if you can't find the answer of your question?			District		Total	
			Gorkha	Okhaldhunga	count	%
	NGO's	Count	0	1	1	0,23%
		% within District	0,0%	0,6%		
	Vdc	Count	87	30	117	26,77%
		% within District	31,4%	18,8%		
	Ward office	Count	38	105	143	32,72%
		% within District	13,7%	65,6%		
	Engineers	Count	12	120	132	30,21%
		% within District	4,3%	75,0%		
	Technicians	Count	10	47	57	13,04%
		% within District	3,6%	29,4%		
	Family	Count	45	13	58	13,27%
		% within District	16,2%	8,1%		
	Friends	Count	18	1	19	4,35%
		% within District	6,5%	0,6%		
	Government staff	Count	4	3	7	1,60%
		% within District	1,4%	1,9%		
	Looking at others houses	Count	1	1	2	0,46%
		% within District	0,4%	0,6%		
	District	Count	17	1	18	4,12%
		% within District	6,1%	0,6%		
	Community members	Count	8	20	28	6,41%
		% within District	2,9%	12,5%		
	Intelligent, experienced or trained person	Count	25	0	25	5,72%
		% within District	9,0%	0,0%		
	Neighbour	Count	7	0	7	1,60%
		% within District	2,5%	0,0%		
	I can't go anywhere	Count	0	2	2	0,46%
		% within District	0,0%	1,3%		
	Contractor or mason	Count	8	0	8	1,83%
		% within District	2,9%	0,0%		
	I don't go anywhere	Count	13	0	13	2,97%
		% within District	4,7%	0,0%		
	I don't know	Count	18	7	25	5,72%
		% within District	6,5%	4,4%		
	Others	Count	18	1	19	4,35%
		% within District	6,5%	0,6%		
Total		Count	277	160	437	

Percentages and totals are based on respondents.	
a. Dichotomy group tabulated at value 1.	

Where could you go if you can't find the answer of your question?			Gender		Total
			Male	Female	
	NGO's	Count	0	1	1
		% within GD04_Gender	0,0%	0,6%	
	Vdc	Count	73	44	117
		% within GD04_Gender	25,9%	28,4%	
	Ward office	Count	84	59	143
		% within GD04_Gender	29,8%	38,1%	
	Engineers	Count	83	49	132
		% within GD04_Gender	29,4%	31,6%	
	Technicians	Count	35	22	57
		% within GD04_Gender	12,4%	14,2%	
	Family	Count	33	25	58
		% within GD04_Gender	11,7%	16,1%	
	Friends	Count	19	0	19
		% within GD04_Gender	6,7%	0,0%	
	Government staff	Count	5	2	7
		% within GD04_Gender	1,8%	1,3%	
	Looking at others houses	Count	2	0	2
		% within GD04_Gender	0,7%	0,0%	
	District	Count	9	9	18
		% within GD04_Gender	3,2%	5,8%	
	Community members	Count	17	11	28
		% within GD04_Gender	6,0%	7,1%	
	Intelligent, experienced or trained person	Count	22	3	25
		% within GD04_Gender	7,8%	1,9%	
	Neighbour	Count	4	3	7
		% within GD04_Gender	1,4%	1,9%	
	I can't go anywhere	Count	0	2	2
		% within GD04_Gender	0,0%	1,3%	
	Contractor or mason	Count	5	3	8
		% within GD04_Gender	1,8%	1,9%	
	I don't go anywhere	Count	8	5	13
		% within GD04_Gender	2,8%	3,2%	
	I don't know	Count	18	7	25
		% within GD04_Gender	6,4%	4,5%	
	Others	Count	13	6	19
		% within GD04_Gender	4,6%	3,9%	
Total		Count	282	155	437
Percentages and totals are based on respondents.					

a. Dichotomy group tabulated at value 1.

		% within District	0,8%	0,5%		
Total		Count	527	560	1087	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

What technical advice for the reconstruction of your house did you have doubts about?			Gender		Total
			Male	Female	
	How to build a safe house	Count	73	36	109
		% within GD04_Gender	12,1%	7,5%	
	How to choose the right materials	Count	70	28	98
		% within GD04_Gender	11,6%	5,8%	
	How to choose a safe place to build	Count	48	24	72
		% within GD04_Gender	7,9%	5,0%	
	How to design earthquake resistant	Count	45	25	70
		% within GD04_Gender	7,5%	5,2%	
	How to build earthquake resistant	Count	33	25	58
		% within GD04_Gender	5,5%	5,2%	
	I didn't have any	Count	488	412	900
		% within GD04_Gender	80,8%	85,3%	
	If wooden bands are strong enough	Count	3	0	3
		% within GD04_Gender	0,5%	0,0%	
	Everyone's advice is different	Count	5	1	6
		% within GD04_Gender	0,8%	0,2%	
	Others	Count	5	2	7
		% within GD04_Gender	0,8%	0,4%	
Total		Count	604	483	1087
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

What technical advice for the reconstruction of your house did you have doubts about?		VDC name																								Total
		Aaruabaan g	Bakrang	Bhussinga	Bunkot	Fulbari	Gyalchowk	Harkapur	Jantarkhani-9	Kalikadevi	Kaptiguna -8	Keroga	Khajichandeshwor	Khijiphat e	Lapu	Pokali	Ragani	Raniban	Ramate	Singadevi	Sindibas	Swara	Tulachap	Jantarkhani-1	Kaptiguna -2	
How to build a safe house	Count	9	1	18	13	3	0	4	0	2	4	3	10	2	2	10	0	1	3	9	1	4	0	9	10	
	% within GD01_VDCName	22,0%	1,9%	36,0%	11,3%	7,0%	0,0%	33,3%	0,0%	10,0%	50,0%	2,7%	30,3%	3,0%	3,1%	22,2%	0,0%	2,8%	30,0%	17,6%	2,3%	8,7%	16,7%	0,0%	99,1%	
How to choose the right materials	Count	4	1	20	10	4	0	4	0	3	3	7	2	1	4	1	0	3	14	1	4	1	0	8	9	
	% within GD01_VDCName	9,8%	1,9%	40,0%	8,7%	9,3%	0,0%	33,3%	0,0%	15,0%	37,5%	2,7%	21,2%	3,0%	1,6%	8,9%	1,9%	0,0%	30,0%	27,5%	2,3%	8,7%	16,7%	0,0%	34,8%	
How to choose a safe place to build	Count	4	1	13	7	3	0	4	0	3	0	1	1	2	0	3	1	0	3	12	2	5	1	0	6	7
	% within GD01_VDCName	9,8%	1,9%	26,0%	6,1%	7,0%	0,0%	33,3%	0,0%	15,0%	0,0%	0,9%	3,0%	3,0%	0,0%	6,7%	1,9%	0,0%	30,0%	23,5%	4,7%	10,9%	16,7%	0,0%	26,1%	
How to design earthquake resistant	Count	2	1	3	10	5	1	4	0	4	2	2	1	1	2	1	0	2	3	15	1	7	1	0	2	7
	% within GD01_VDCName	4,9%	1,9%	6,0%	8,7%	11,6%	1,9%	33,3%	0,0%	20,0%	25,0%	1,8%	3,0%	1,5%	3,1%	2,2%	0,0%	5,6%	30,0%	29,4%	2,3%	15,2%	16,7%	0,0%	8,7%	
How to build earthquake resistant	Count	6	1	7	8	1	1	4	0	3	0	1	2	0	2	2	0	3	7	0	6	1	1	2	5	
	% within GD01_VDCName	14,6%	1,9%	14,0%	7,0%	2,3%	1,9%	33,3%	0,0%	15,0%	0,0%	0,9%	6,1%	0,0%	3,1%	4,4%	0,0%	0,0%	30,0%	13,7%	0,0%	13,0%	16,7%	1,5%	8,7%	
I didn't have any	Count	26	62	21	100	34	52	0	39	19	3	103	18	62	98	34	61	33	6	31	40	33	5	65	11	900
	% within GD01_VDCName	63,4%	98,1%	42,0%	87,0%	79,1%	98,1%	66,7%	100,0%	75,0%	37,5%	92,0%	54,5%	93,9%	90,6%	75,6%	98,1%	91,7%	60,0%	60,8%	63,0%	71,7%	83,3%	98,5%	47,8%	
If wooden bands are strong enough	Count	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3	
	% within GD01_VDCName	0,0%	0,0%	0,0%	0,0%	2,3%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	1,6%	0,0%	0,0%	2,8%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	
Everyone's advice is different	Count	0	0	0	0	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	1	0	0	0	6	
	% within GD01_VDCName	0,0%	0,0%	0,0%	0,0%	4,7%	0,0%	0,0%	0,0%	0,0%	0,0%	2,7%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	2,3%	0,0%	0,0%	0,0%	0,0%	
Others	Count	0	0	0	2	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0	7	
	% within GD01_VDCName	0,0%	0,0%	0,0%	1,7%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	3,0%	1,5%	3,1%	2,2%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	
Total	Count	41	53	50	115	43	53	12	39	20	8	112	33	66	64	45	52	36	10	51	43	46	8	66	23	1087
Percentages and totals are based on respondents.																										
a. Dichotomy group tabulated at value 1.																										

Most participants did not have any doubts about the information which was provided to them (82.8%). If people had doubts about the information it was mainly on how to build a safe house (10.0%). In Gorkha the participants also doubt about how to design earthquake resistant (4.9%) while

in Okhaldhunga the people doubt about the advice on the material choice (13.2%). In general, more men than women have doubts about the information.

In a lot of wards more than 90% of the participants said that they did not have any doubts, namely 10 out of 24.

What do you think are reliable sources of information (KN06)?

What do you think are reliable sources of information?			District		Total	
			Gorkha	Okhaldhunga	count	%
	Written documents from government	Count	94	84	178	12,32%
		% within District	16,1%	9,8%		
	Written documents from international NGO's	Count	32	14	46	3,18%
		% within District	5,5%	1,6%		
	Written documents from local NGO's	Count	28	5	33	2,28%
		% within District	4,8%	0,6%		
	Community meetings	Count	191	153	344	23,81%
		% within District	32,6%	17,8%		
	The internet	Count	11	45	56	3,88%
		% within District	1,9%	5,2%		
	The radio	Count	75	294	369	25,54%
		% within District	12,8%	34,2%		
	The television	Count	1	2	3	0,21%
		% within District	0,2%	0,2%		
	Community members / neighbour	Count	73	104	177	12,25%
		% within District	12,5%	12,1%		
	Family members	Count	23	27	50	3,46%
		% within District	3,9%	3,1%		
	Local masons / construction worker	Count	51	49	100	6,92%
		% within District	8,7%	5,7%		
	Experienced constructors	Count	63	32	95	6,57%
		% within District	10,8%	3,7%		
	Demonstration house	Count	116	58	174	12,04%
		% within District	19,8%	6,7%		
	Door to door	Count	271	119	390	26,99%
		% within District	46,3%	13,8%		
	Engineers advice	Count	15	375	390	26,99%
		% within District	2,6%	43,6%		
	Ward office	Count	6	55	61	4,22%
		% within District	1,0%	6,4%		
	Ward leader	Count	5	53	58	4,01%
		% within District	0,9%	6,2%		
	Governmental advice	Count	8	72	80	5,54%
		% within District	1,4%	8,4%		
	Expert advice	Count	0	65	65	4,50%
		% within District	0,0%	7,6%		
	I don't know	Count	24	28	52	3,60%
		% within District	4,1%	3,3%		
	I received no advice	Count	4	9	13	0,90%
		% within District	0,7%	1,0%		
	From training/ trained person	Count	4	4	8	0,55%
		% within District	0,7%	0,5%		
	Technical person	Count	5	2	7	0,48%

		% within District	0,9%	0,2%		
	Others	Count	10	19	29	2,01%
		% within District	1,7%	2,2%		
Total		Count	585	860	1445	100,00%
Percentages and totals are based on respondents.						

What do you think are reliable sources of information?			Gender		Total
			Male	Female	
	Written documents from government	Count	109	69	178
		% within GD04_Gender	13,6%	10,7%	
	Written documents from international NGO's	Count	32	14	46
		% within GD04_Gender	4,0%	2,2%	
	Written documents from local NGO's	Count	24	9	33
		% within GD04_Gender	3,0%	1,4%	
	Community meetings	Count	189	155	344
		% within GD04_Gender	23,6%	24,0%	
	The internet	Count	27	29	56
		% within GD04_Gender	3,4%	4,5%	
	The radio	Count	212	157	369
		% within GD04_Gender	26,5%	24,3%	
	The television	Count	3	0	3
		% within GD04_Gender	0,4%	0,0%	
	Community members / neighbour	Count	79	98	177
		% within GD04_Gender	9,9%	15,2%	
	Family members	Count	15	35	50
		% within GD04_Gender	1,9%	5,4%	
	Local masons / construction worker	Count	53	47	100
		% within GD04_Gender	6,6%	7,3%	
	Experienced constructors	Count	59	36	95
		% within GD04_Gender	7,4%	5,6%	
	Demonstration house	Count	124	50	174
		% within GD04_Gender	15,5%	7,8%	
	Door to door	Count	213	177	390
		% within GD04_Gender	26,6%	27,4%	
	Engineers advice	Count	242	148	390
		% within GD04_Gender	30,3%	22,9%	
	Ward office	Count	30	31	61
		% within GD04_Gender	3,8%	4,8%	
	Ward leader	Count	34	24	58
		% within GD04_Gender	4,3%	3,7%	
	Governmental advice	Count	46	34	80
		% within GD04_Gender	5,8%	5,3%	
	Expert advice	Count	28	37	65
		% within GD04_Gender	3,5%	5,7%	
	I don't know	Count	19	33	52
		% within GD04_Gender	2,4%	5,1%	

	By computer or tablet	Count	2	10	12	0,83%
		% within District	0,3%	1,2%		
	Via face-to-face	Count	447	439	886	61,10%
		% within District	76,1%	50,9%		
	Via radio	Count	129	277	406	28,00%
		% within District	22,0%	32,1%		
	Via telephone	Count	3	27	30	2,07%
	Via television	Count	46	53	99	6,83%
		% within District	7,8%	6,1%		
	Via demonstration house	Count	199	123	322	22,21%
		% within District	33,9%	14,3%		
	I don't know	Count	21	118	139	9,59%
		% within District	3,6%	13,7%		
	Via community meetings	Count	10	153	163	11,24%
		% within District	1,7%	17,7%		
	Others	Count	9	10	19	1,31%
		% within District	1,5%	1,2%		
Total		Count	587	863	1450	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

How would you like to have information presented to you?			Gender		Total
			Male	Female	
	On paper	Count	55	18	73
		% within GD04_Gender	6,8%	2,8%	
	By computer or tablet	Count	6	6	12
		% within GD04_Gender	0,7%	0,9%	
	Via face-to-face	Count	475	411	886
		% within GD04_Gender	59,1%	63,6%	
	Via radio	Count	241	165	406
		% within GD04_Gender	30,0%	25,5%	
	Via telephone	Count	17	13	30
		% within GD04_Gender	2,1%	2,0%	
	Via television	Count	69	30	99
		% within GD04_Gender	8,6%	4,6%	
	Via demonstration house	Count	215	107	322
		% within GD04_Gender	26,7%	16,6%	
	I don't know	Count	68	71	139
		% within GD04_Gender	8,5%	11,0%	
	Via community meetings	Count	82	81	163
		% within GD04_Gender	10,2%	12,5%	
	Others	Count	11	8	19
		% within GD04_Gender	1,4%	1,2%	
Total		Count	804	646	1450
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

a. Dichotomy group tabulated at value 1.

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Received training

Did you or the person who built your house receive any training or instruction (RT01)?

Did you or the person who built your house receive any training or instruction?						Total
			I don't know	No	Yes	
District	Gorkha	Count	0	262	319	581
		% within District	0,0%	45,1%	54,9%	100,0%
	Okhaldhunga	Count	67	259	502	828
		% within District	8,1%	31,3%	60,6%	100,0%
Total		Count	67	521	821	1409
		% within District	4,8%	37,0%	58,3%	100,0%

Did you or the person who built your house receive any training or instruction?						Total
			I don't know	No	Yes	
Gender	Female	Count	28	248	344	620
		% within Gender	4,5%	40,0%	55,5%	100,0%
	Male	Count	39	273	477	789
		% within Gender	4,9%	34,6%	60,5%	100,0%
Total		Count	67	521	821	1409
		% within Gender	4,8%	37,0%	58,3%	100,0%

Did you or the person who built your house receive any training or instruction?						Total
			I don't know	No	Yes	
VDC name	Aaruarbang	Count	0	6	36	42
		% within VDC name	0,0%	14,3%	85,7%	
	Bakrang	Count	0	45	22	67
		% within VDC name	0,0%	67,2%	32,8%	
	Bhussinga	Count	5	17	32	54
		% within VDC name	9,3%	31,5%	59,3%	
	Bunkot	Count	0	54	73	127
		% within VDC name	0,0%	42,5%	57,5%	
	Fulbari	Count	1	4	54	59
		% within VDC name	1,7%	6,8%	91,5%	
	Gyalchowk	Count	0	38	24	62
		% within VDC name	0,0%	61,3%	38,7%	
	Harkapur	Count	15	11	15	41
		% within VDC name	36,6%	26,8%	36,6%	
	Jantarkhani-9	Count	0	14	35	49
		% within VDC name	0,0%	28,6%	71,4%	
	Kalikadevi	Count	2	7	24	33
		% within VDC name	6,1%	21,2%	72,7%	
	Kaptiguna-8	Count	1	14	9	24

		% within VDC name	4,2%	58,3%	37,5%	
	Keroja	Count	0	93	39	132
		% within VDC name	0,0%	70,5%	29,5%	
	Khijichandeshwori	Count	7	8	34	49
		% within VDC name	14,3%	16,3%	69,4%	
	Khijiphalate	Count	0	17	60	77
		% within VDC name	0,0%	22,1%	77,9%	
	Lapu	Count	0	1	63	64
		% within VDC name	0,0%	1,6%	98,4%	
	Pokali	Count	5	22	51	78
		% within VDC name	6,4%	28,2%	65,4%	
	Ragani	Count	2	14	52	68
		% within VDC name	2,9%	20,6%	76,5%	
	Raniban	Count	2	18	32	52
		% within VDC name	3,8%	34,6%	61,5%	
	Ratmate	Count	7	13	16	36
		% within VDC name	19,4%	36,1%	44,4%	
	Singadevi	Count	2	16	36	54
		% within VDC name	3,7%	29,6%	66,7%	
	Sirdibas	Count	0	13	28	41
		% within VDC name	0,0%	31,7%	68,3%	
	Swara	Count	0	12	34	46
		% within VDC name	0,0%	26,1%	73,9%	
	Tulachap	Count	12	12	5	29
		% within VDC name	41,4%	41,4%	17,2%	
	Jantarkani-1	Count	4	55	25	84
		% within VDC name	4,8%	65,5%	29,8%	
	Kaptiguna-2	Count	2	17	22	41
		% within VDC name	4,9%	41,5%	53,7%	
Total		Count	67	521	821	1409
		% within VDC name	4,8%	37,0%	58,3%	

In Gorkha 54.9% of the people or the person who build the house received training. In Okhaldhunga this is 60.6%. In Aaruarbang (85.7%), Fulbari (91.5%) and Lapu (98.4%) a lot of people received training. In Keroja (29.5%), Tulachap (17.2%) and Jantarkani-1 (29.8%) only a few people received training. If you compare this with the structural assessment is the quality of the houses from the wards who received a lot assistance better than from the ones who did not?

If yes, which techniques were explained in the training (RT01a)?

If yes, which techniques were explained in the training?		District		Total	
		Gorkha	Okhaldhunga	count	%
How to build a safe house	Count	213	266	479	59,4%
	% within District	69,20%	53,40%		
How to choose the right materials	Count	181	202	383	47,5%
	% within District	58,80%	40,60%		
How to choose a safe place to build	Count	167	167	334	41,4%
	% within District	54,20%	33,50%		
How to design earthquake resistant	Count	218	209	427	53,0%
	% within District	70,80%	42,00%		
How to build earthquake resistant	Count	163	194	357	44,3%
	% within District	52,90%	39,00%		
I don't know	Count	13	82	95	11,8%
	% within District	4,20%	16,50%		
How to use certain materials	Count	1	148	149	18,5%
	% within District	0,30%	29,70%		
Measurements of foundation	Count	3	169	172	21,3%
	% within District	1,00%	33,90%		
My husband received the training	Count	2	1	3	0,4%
	% within District	0,60%	0,20%		
Total	Count	308	498	806	100,0%
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

If yes, which techniques were explained in the training?		Gender		Total	
		Male	Female	count	%
How to build a safe house	Count	287	192	479	59,4%
	% within GD04_Gender	61,20%	57,00%		
How to choose the right materials	Count	233	150	383	47,5%
	% within GD04_Gender	49,70%	44,50%		
How to choose a safe place to build	Count	202	132	334	41,4%
	% within GD04_Gender	43,10%	39,20%		
How to design earthquake resistant	Count	267	160	427	53,0%
	% within GD04_Gender	56,90%	47,50%		
How to build earthquake resistant	Count	212	145	357	44,3%
	% within GD04_Gender	43,00%			
I don't know	Count	45	50	95	11,8%
	% within GD04_Gender	9,60%	14,80%		
How to use certain materials	Count	96	53	149	18,5%
	% within GD04_Gender	20,50%	15,70%		

Measurements of foundation	Count	111	61	172	21,3%
	% within GD04_Gender	23,70%	18,10%		
My husband received the training	Count	1	2	3	0,4%
	% within GD04_Gender	0,20%	0,60%		
Total	Count	469	337	806	100,0%
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

If yes, which techniques were	VDC name																							Total	
	Aaruaabang	Bakrang	Bhussan	Bunkot	Fulbari	Gyalchowk	Harkapur	Jantarkha	Kalkad	Kaptiguna-8	Keroja	Khijicha	Khijipha	Lapu	Pokali	Ragani	Raniban	Ramate	Singade	Sirdibas	Swara	Tulachap	Jantarka		
How to build	15	19	22	59	25	18	7	25	10	29	24	33	40	44	28	17	2	8	21	3	2	6	464		
% within GD01	44,10%	90,50%	71,00%	85,50%	46,30%	85,70%	46,70%	57,10%	43,50%	88,90%	76,30%	70,60%	50,00%	77,80%	86,30%	52,00%	53,10%	12,50%	22,20%	75,00%	5,60%	40,00%	24,00%		
How to choose	2	17	13	59	25	17	7	18	8	5	25	15	25	38	21	11	16	2	17	21	2	2	4	370	
% within GD01	5,90%	81,00%	41,90%	85,50%	46,30%	81,00%	49,70%	51,40%	34,80%	55,60%	65,80%	44,10%	41,70%	60,30%	41,20%	22,00%	50,00%	12,50%	47,20%	75,00%	5,90%	40,00%	16,00%		
How to design	2	18	9	92	28	16	7	18	4	4	28	16	25	32	15	7	12	3	8	18	2	2	6	327	
% within GD01	5,90%	85,70%	29,00%	75,40%	51,90%	76,20%	46,70%	51,40%	30,40%	44,40%	68,40%	29,40%	41,70%	50,80%	29,40%	14,00%	37,50%	12,50%	22,20%	67,90%	5,90%	40,00%	24,00%		
How to use	12	19	7	58	33	16	8	15	11	6	35	9	28	49	23	12	23	2	19	25	4	2	8	420	
% within GD01	35,30%	90,50%	22,60%	84,10%	61,10%	76,20%	53,30%	42,90%	47,80%	66,70%	92,10%	26,50%	43,30%	77,80%	45,10%	24,00%	71,90%	12,50%	52,80%	89,30%	11,80%	40,00%	24,00%		
How to build	13	21	6	58	35	19	9	6	13	5	8	8	30	10	19	14	12	6	12	5	29	5	10	353	
% within GD01	38,20%	100,00%	19,40%	84,10%	64,80%	90,50%	60,00%	17,10%	56,50%	55,60%	21,10%	23,50%	50,00%	15,90%	37,30%	28,00%	37,50%	33,30%	17,90%	85,30%	100,00%	40,00%			
I don't know	13	0	9	0	4	0	0	3	1	5	1	1	7	7	9	5	9	4	10	9	2	0	1	86	
% within GD01	2,90%	0,00%	29,00%	0,00%	7,40%	0,00%	20,00%	2,90%	21,70%	11,10%	2,60%	20,60%	11,70%	14,30%	9,80%	18,00%	12,50%	62,50%	25,00%	7,10%	0,00%	0,00%	4,00%		
How to use	0	0	5	1	15	0	6	13	6	4	0	8	31	0	13	16	5	1	6	0	0	1	14	145	
% within GD01	0,00%	0,00%	16,10%	1,40%	27,80%	0,00%	40,00%	37,10%	26,10%	44,40%	0,00%	23,50%	51,70%	0,00%	25,50%	32,00%	15,80%	6,30%	16,70%	0,00%	0,00%	20,00%	56,00%		
Measure	1	0	4	2	27	0	8	11	8	4	0	9	26	0	4	16	15	0	14	0	0	0	2	16	168
% within GD01	2,90%	0,00%	12,90%	2,90%	50,00%	0,00%	53,30%	31,40%	34,80%	44,40%	0,00%	26,50%	43,30%	0,00%	7,80%	32,00%	45,90%	12,50%	38,90%	0,00%	0,00%	40,00%	64,00%		
My husband	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
% within GD01	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%		
Total	34	21	31	69	54	21	19	35	23	9	38	34	60	63	51	50	32	16	36	28	34	5	25	784	
Percentages and totals are based on respondents.																									
Numbers are rounded to the nearest whole number.																									

The most given training is how to build a safe house (59.4%). Followed by how to design earthquake resistant (53.0%), how to choose the right materials (47.5%), how to build earthquake resistant (44.3%), and how to choose a safe place to build (41.4%). In Gorkha all these training subjects are mentioned more than in Okhaldhunga. This is because there is given more training in Gorkha than Okhaldhunga according to the data from HRRP. However, in Okhaldhunga people also mentioned How to use materials (29.7%) and Measurements of the foundation (33.9%) as training subjects.

Women has received or remembered around 5-10% less training than the men.

If no, do you think it is useful to receive any training of instruction?

Do you think it is useful to receive any training of instruction?					Total
			No	Yes	
District	Gorkha	Count	31	225	256
		% within District	12,1%	87,9%	100,0%
	Okhaldhunga	Count	60	192	252
		% within District	23,8%	76,2%	100,0%
Total		Count	91	417	508
		% within District	17,9%	82,1%	100,0%

Do you think it is useful to receive any training of instruction?					Total
			No	Yes	
Gender	Female	Count	47	194	241
		% within Gender	19,5%	80,5%	100,0%
	Male	Count	44	223	267
		% within Gender	16,5%	83,5%	100,0%
Total		Count	91	417	508
		% within Gender	17,9%	82,1%	100,0%

Do you think it is useful to receive any training of instruction?					Total
			No	Yes	
VDC name	Aaruarbang	Count	0	6	6
		% within VDC name	0,0%	100,0%	
	Bakrang	Count	7	38	45
		% within VDC name	15,6%	84,4%	
	Bhussinga	Count	8	6	14
		% within VDC name	57,1%	42,9%	
	Bunkot	Count	19	33	52
		% within VDC name	36,5%	63,5%	
	Fulbari	Count	0	4	4
		% within VDC name	0,0%	100,0%	
	Gyalchowk	Count	3	35	38
		% within VDC name	7,9%	92,1%	
	Harkapur	Count	1	8	9
		% within VDC name	11,1%	88,9%	
	Jantarkhani-9	Count	3	11	14
		% within VDC name	21,4%	78,6%	
	Kalikadevi	Count	2	5	7
		% within VDC name	28,6%	71,4%	
	Kaptiguna-8	Count	1	12	13
		% within VDC name	7,7%	92,3%	
	Keroja	Count	2	91	93
		% within VDC name	2,2%	97,8%	
	Khijichandeshwori	Count	3	4	7
		% within VDC name	42,9%	57,1%	
	Khijiphalate	Count	4	13	17
		% within VDC name	23,5%	76,5%	
	Lapu	Count	0	1	1
		% within VDC name	0,0%	100,0%	
	Pokali	Count	9	13	22
		% within VDC name	40,9%	59,1%	
	Ragani	Count	3	11	14
		% within VDC name	21,4%	78,6%	
	Raniban	Count	1	17	18
		% within VDC name	5,6%	94,4%	
	Ratmate	Count	6	7	13
		% within VDC name	46,2%	53,8%	
	Singadevi	Count	1	15	16
		% within VDC name	6,3%	93,8%	
	Sirdibas	Count	0	13	13

		% within VDC name	0,0%	100,0%	
	Swara	Count	0	8	8
		% within VDC name	0,0%	100,0%	
	Tulachap	Count	3	9	12
		% within VDC name	25,0%	75,0%	
	Jantarkani-1	Count	10	45	55
		% within VDC name	18,2%	81,8%	
	Kaptiguna-2	Count	5	12	17
% within VDC name		29,4%	70,6%		
Total	Count	91	417	508	
	% total	17,9%	82,1%		

In total, 82.1% of the people think it is useful to receive training. Especially in Aaruarbang, Fulbari, Lapu, Sirdibas and Swara. In these wards all people think it is useful to receive training. In Bhussinga (42.9%), Khijichandeshwori (57.1%) and Ratmate (53.8%) only around half the people think it useful to receive any training.

If no, did you or the person who built your house find earthquake resistant construction techniques somewhere else?

Did you or the person who built your house find earthquake resistant construction techniques somewhere else?						Total
			I don't know	No	Yes	
District	Gorkha	Count	0	36	119	155
		% within District	0,0%	23,2%	76,8%	
	Okhaldhunga	Count	51	109	96	256
		% within District	19,9%	42,6%	37,5%	
Total		Count	51	145	215	411
		% within District	12,4%	35,3%	52,3%	

Did you or the person who built your house find earthquake resistant construction techniques somewhere else?						Total
			I don't know	No	Yes	
Gender	Female	Count	24	69	96	189
		% within Gender	12,7%	36,5%	50,8%	
	Male	Count	27	76	119	222
		% within Gender	12,2%	34,2%	53,6%	
Total		Count	51	145	215	411
		% within Gender	12,4%	35,3%	52,3%	

Did you or the person who built your house find earthquake resistant construction techniques somewhere else?						Total
			I don't know	No	Yes	
VDC name	Bakrang	Count	0	1	44	45
		% within VDC name	0,0%	2,2%	97,8%	

	Bhussinga	Count	1	5	10	16
		% within VDC name	6,3%	31,3%	62,5%	
	Bunkot	Count	0	15	26	41
		% within VDC name	0,0%	36,6%	63,4%	
	Fulbari	Count	1	1	2	4
		% within VDC name	25,0%	25,0%	50,0%	
	Gyalchowk	Count	0	8	28	36
		% within VDC name	0,0%	22,2%	77,8%	
	Harkapur	Count	4	6	1	11
		% within VDC name	36,4%	54,5%	9,1%	
	Jantarkhani-9	Count	7	4	3	14
		% within VDC name	50,0%	28,6%	21,4%	
	Kalikadevi	Count	3	3	0	6
		% within VDC name	50,0%	50,0%	0,0%	
	Kaptiguna-8	Count	0	9	5	14
		% within VDC name	0,0%	64,3%	35,7%	
	Keroja	Count	0	7	16	23
		% within VDC name	0,0%	30,4%	69,6%	
	Khijichandeshwori	Count	2	3	3	8
		% within VDC name	25,0%	37,5%	37,5%	
	Khijiphalate	Count	3	10	4	17
		% within VDC name	17,6%	58,8%	23,5%	
	Pokali	Count	11	9	2	22
		% within VDC name	50,0%	40,9%	9,1%	
	Ragani	Count	4	5	5	14
		% within VDC name	28,6%	35,7%	35,7%	
	Raniban	Count	0	2	16	18
		% within VDC name	0,0%	11,1%	88,9%	
	Ratmate	Count	2	9	1	12
		% within VDC name	16,7%	75,0%	8,3%	
	Singadevi	Count	0	0	16	16
		% within VDC name	0,0%	0,0%	100,0%	
	Sirdibas	Count	0	5	5	10
		% within VDC name	0,0%	50,0%	50,0%	
	Tulachap	Count	5	7	0	12
		% within VDC name	41,7%	58,3%	0,0%	
	Jantarkani-1	Count	8	26	21	55
		% within VDC name	14,5%	47,3%	38,2%	
	Kaptiguna-2	Count	0	10	7	17
		% within VDC name	0,0%	58,8%	41,2%	
Total	Count		51	145	215	411
	% within VDC name		12,4%	35,3%	52,3%	

In general, 52.3% of the people find information/ building techniques somewhere else. Especially in Bakrang (97.8%), Raniban (88.9%) and Singadevi (100%). In some wards more than half the people could not find information somewhere else (Harkapur, Kalikadevi, Kaptiguna-8, Khijiphalate, Sirdibas, Tulachap and Kaptiguna-2).

If yes, where did you find earthquake resistant construction techniques (RT01c1)?

If yes, where did you find earthquake resistant construction techniques?		District		Total	
		Gorkha	Okhaldhunga	count	%
In the neighbourhood	Count	4	28	32	16,49%
	% within GD01_VDCname	4,00%	29,50%		
Local contractor	Count	4	39	43	22,16%
	% within GD01_VDCname	4,00%	41,10%		
Copy from other houses	Count	1	17	18	9,28%
	% within GD01_VDCname	1,00%	17,90%		
Visit NGO engineer	Count	8	1	9	4,64%
	% within GD01_VDCname	8,10%	1,10%		
Ward office	Count	10	0	10	5,15%
	% within GD01_VDCname	10,10%	0,00%		
VDC training	Count	20	0	20	10,31%
	% within GD01_VDCname	20,20%	0,00%		
Vdc engineer	Count	4	23	27	13,92%
	% within GD01_VDCname	4,00%	24,20%		
Government training	Count	4	11	15	7,73%
	% within GD01_VDCname	4,00%	11,60%		
Training	Count	13	0	13	6,70%
	% within GD01_VDCname	13,10%	0,00%		
Engineer	Count	5	2	7	3,61%
	% within GD01_VDCname	5,10%	2,10%		
By watching	Count	6	0	6	3,09%
	% within GD01_VDCname	6,10%	0,00%		
From trained person/ experienced worker	Count	14	3	17	8,76%
	% within GD01_VDCname	14,10%	3,20%		
By working at some project(s)	Count	3	0	3	1,55%
	% within GD01_VDCname	3,00%	0,00%		
VDC	Count	4	0	4	2,06%
	% within GD01_VDCname	4,00%	0,00%		
I didn't find information, my contractor/worker did	Count	7	4	11	5,67%
	% within GD01_VDCname	7,10%	4,20%		
Total	Count	99	95	194	100,00%
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

If yes, where did you find earthquake resistant construction techniques?		Gender		
		Male	Female	Total
In the neighbourhood	Count	21	11	32
	% within GD01_VDCname	19,60%	12,60%	
Local contractor	Count	19	24	43
	% within GD01_VDCname	17,80%	27,60%	
Copy from other houses	Count	10	8	18
	% within GD01_VDCname	9,30%	9,20%	
Visit NGO engineer	Count	3	6	9
	% within GD01_VDCname	2,80%	6,90%	
Ward office	Count	5	5	10
	% within GD01_VDCname	4,70%	5,70%	
VDC training	Count	15	5	20
	% within GD01_VDCname	14,00%	5,70%	
Vdc engineer	Count	14	13	27
	% within GD01_VDCname	13,10%	14,90%	
Government training	Count	10	5	15
	% within GD01_VDCname	9,30%	5,70%	
Training	Count	6	7	13
	% within GD01_VDCname	5,60%	8,00%	
Engineer	Count	3	4	7
	% within GD01_VDCname	2,80%	4,60%	
By watching	Count	4	2	6
	% within GD01_VDCname	3,70%	2,30%	
From trained person/ experienced worker	Count	7	10	17
	% within GD01_VDCname	6,50%	11,50%	
By working at some project(s)	Count	3	0	3
	% within GD01_VDCname	2,80%	0,00%	
VDC	Count	1	3	4
	% within GD01_VDCname	0,90%	3,40%	
I didn't find information, my contractor/worker did	Count	4	7	11
	% within GD01_VDCname	3,70%	8,00%	
Total	Count	107	87	194
Percentages and totals are based on respondents.				
a. Dichotomy group tabulated at value 1.				

If yes, where did you find earthquake	VDC name																	Total
	Bakrang	Bhussinga	Bunkot	Fulbari	Gyalchow	Harkapur	Jantarkhan	Kaptiguna	Keroja	Khijichandeshwor	Khijiphalate	Pokali	Ragani	Raniban	Ramate	Singadevi	Sirdibas	
In the neighbourhood	Count	0	5	2	1	2	0	1	2	0	2	1	2	6	0	1	0	26
% within GD01	0.00%	50.00%	10.00%	50.00%	7.40%	0.00%	33.30%	40.00%	0.00%	66.70%	25.00%	50.00%	40.00%	37.50%	0.00%	6.70%	0.00%	0.00%
Local contractor	Count	1	3	3	2	0	0	2	2	0	2	0	2	3	0	2	0	41
% within GD01	2.50%	30.00%	15.00%	100.00%	0.00%	0.00%	66.70%	40.00%	0.00%	0.00%	50.00%	0.00%	40.00%	18.80%	0.00%	13.30%	0.00%	90.50%
Copy from other houses	Count	0	1	1	1	0	0	0	0	1	0	0	2	3	0	5	0	16
% within GD01	0.00%	10.00%	5.00%	50.00%	0.00%	0.00%	0.00%	0.00%	0.00%	33.30%	0.00%	0.00%	40.00%	18.80%	0.00%	33.30%	0.00%	9.50%
Visit NGC	Count	6	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	9
% within GD01	15.00%	0.00%	10.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	6.70%	0.00%	0.00%
Ward office	Count	9	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	10
% within GD01	22.50%	0.00%	0.00%	0.00%	3.70%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
VDC training	Count	6	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	20
% within GD01	15.00%	0.00%	0.00%	0.00%	51.90%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
VDC engineer	Count	0	6	4	0	0	0	0	0	0	1	1	2	2	0	8	0	25
% within GD01	0.00%	60.00%	20.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	25.00%	50.00%	40.00%	12.50%	0.00%	53.30%	0.00%	4.80%
Government training	Count	3	1	0	0	1	0	1	0	0	0	0	0	4	1	3	0	15
% within GD01	7.50%	10.00%	0.00%	0.00%	3.70%	100.00%	0.00%	20.00%	0.00%	0.00%	0.00%	0.00%	0.00%	25.00%	100.00%	20.00%	0.00%	0.00%
Training	Count	8	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	13
% within GD01	20.00%	0.00%	10.00%	0.00%	11.10%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Engineer	Count	4	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	7
% within GD01	10.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	9.10%	0.00%	0.00%	0.00%	0.00%	12.50%	0.00%	0.00%	0.00%	0.00%
By watching	Count	1	0	0	0	0	0	0	4	0	0	0	0	0	0	0	1	6
% within GD01	2.50%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	36.40%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%
From training	Count	6	2	1	0	4	0	0	3	0	0	0	0	0	0	0	0	17
% within GD01	15.00%	20.00%	5.00%	0.00%	14.80%	0.00%	0.00%	0.00%	27.30%	0.00%	0.00%	0.00%	0.00%	6.30%	0.00%	0.00%	0.00%	0.00%
By working	Count	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	3
% within GD01	0.00%	0.00%	5.00%	0.00%	0.00%	0.00%	0.00%	0.00%	18.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
VDC	Count	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
% within GD01	0.00%	0.00%	20.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
I didn't find	Count	4	0	0	0	2	0	0	1	0	0	0	0	3	0	1	0	11
% within GD01	10.00%	0.00%	0.00%	0.00%	7.40%	0.00%	0.00%	0.00%	9.10%	0.00%	0.00%	0.00%	0.00%	18.80%	0.00%	6.70%	0.00%	0.00%
Total	Count	40	10	20	2	27	1	3	5	11	3	4	2	5	16	1	15	187
% within GD01	VDCName																	

a. Dichotomy group tabulated at value 1.

The place where people find the information is different between the two districts.

- In Gorkha people mainly find information at the ward office (10.1%), a VDC training (20.2%), a normal training (13.1%), a trained person/ experienced worker (14.1%).
- In Okhaldhunga people mainly find information in the neighbourhood (29.5%), the local contractor (41.1%), by copying from other houses (17.9%), the VDC engineer (24.2%) and government training (14.6%).

In some wards there are remarkable numbers:

- Fulbari: all information found at the local contractor
- Harkapur: all information found during a government training
- Ratmate: all information found during a government training
- Sirdibas: all information found by watching at other houses

The difference between men and women is that men find more often information in the neighbourhood (19.6%) than women (12.6%). Also, a VDC training men (14.0%) find more often information than women (5.7%). Women find more often information by the local contractor (27.6%) instead of men (17.8%).

In what type of technical assistance program did you participate (RT02)?

In what TYPE of technical assistance program did you participate?		District		Total	
		Gorkha	Okhaldhunga	count	%
Demonstration House	Count	127	39	166	21,96%
	% within District	42,60%	8,50%		
Door to Door Technical Assistance	Count	65	41	106	14,02%
	% within District	21,80%	9,00%		
Household Reconstruction Orientation	Count	24	38	62	8,20%
	% within District	8,10%	8,30%		
By calling a certain number for information	Count	3	2	5	0,66%
	% within District	1,00%	0,40%		
Short Training	Count	63	71	134	17,72%
	% within District	21,10%	15,50%		

Specialized vocational training for a particular occupation	Count	22	4	26	3,44%
	% within District	7,40%	0,90%		
Reconstruction Coordination Committee	Count	17	2	19	2,51%
	% within District	5,70%	0,40%		
I received no training/ did not participate	Count	103	32	135	17,86%
	% within District	34,60%	7,00%		
I did not participate, my mason/ contractor did	Count	2	261	263	34,79%
	% within District	0,70%	57,00%		
Water resource training	Count	1	2	3	0,40%
	% within District	0,30%	0,40%		
Tailoring training	Count	1	2	3	0,40%
	% within District	0,30%	0,40%		
Mason training	Count	0	31	31	4,10%
	% within District	0,00%	6,80%		
Carpenter training	Count	0	5	5	0,66%
	% within District	0,00%	1,10%		
How to store food	Count	1	5	6	0,79%
	% within District	0,30%	1,10%		
How to store materials	Count	0	6	6	0,79%
	% within District	0,00%	1,30%		
Medicine and first aid	Count	1	2	3	0,40%
	% within District	0,30%	0,40%		
Total	Count	298	458	756	100,00%
a. Dichotomy group tabulated at value 1.					

In what TYPE of technical assistance program did you participate?				
		Male	Female	Total
Demonstration House	Count	102	64	166
	% within District	23,20%	20,20%	
Door to Door Technical Assistance	Count	68	38	106
	% within District	15,50%	12,00%	
Household Reconstruction Orientation	Count	44	18	62
	% within District	10,00%	5,70%	
By calling a certain number for information	Count	5	0	5
	% within District	1,10%	0,00%	
Short Training	Count	88	46	134
	% within District	20,00%	14,50%	
Specialized vocational training for a particular occupation	Count	22	4	26
	% within District	5,00%	1,30%	

Reconstruction Coordination Committee	Count	13	6	19
	% within District	3,00%	1,90%	
I received no training/ did not participate	Count	83	52	135
	% within District	18,90%	16,40%	
I did not participate, my mason/ contractor did	Count	140	123	263
	% within District	31,90%	38,80%	
Water resource training	Count	2	1	3
	% within District	0,50%	0,30%	
Tailoring training	Count	1	2	3
	% within District	0,20%	0,60%	
Mason training	Count	19	12	31
	% within District	4,30%	3,80%	
Carpenter training	Count	4	1	5
	% within District	0,90%	0,30%	
How to store food	Count	5	1	6
	% within District	1,10%	0,30%	
How to store materials	Count	5	1	6
	% within District	1,10%	0,30%	
Medicine and first aid	Count	3	0	3
	% within District	0,70%	0,00%	
Total	Count	439	317	756
Percentages and totals are based on respondents.				
a. Dichotomy group tabulated at value 1.				

	VDC name																										
	Aaruasabang	Bakrang	Bhussang	Bunkot	Fulbari	Gyalchowk	Harkapur	Jantarkhani	Kalkadda	Kaptiguna-8	Kerola	Khijicha	Khijipha	Lapu	Pokali	Ragani	Raniban	Ramate	Singade	Sirdibas	Swara	Tulachap	Jantarkhani	Total			
Demonstr	Count	24	1	2	10	6	12	3	0	2	0	16	0	0	20	6	4	0	13	11	33	0	0	166			
	% within District	80,00%	5,00%	12,50%	16,10%	16,70%	52,20%	20,00%	0,00%	9,10%	0,00%	41,00%	0,00%	0,00%	31,70%	12,20%	0,00%	12,50%	0,00%	37,10%	39,30%	100,00%	0,00%	0,00%			
Door to	Count	3	0	3	9	10	0	1	0	1	10	5	1	29	8	0	7	3	0	13	0	0	0	104			
	% within District	10,00%	0,00%	18,80%	14,50%	18,50%	0,00%	6,70%	0,00%	4,50%	0,00%	25,60%	17,20%	1,70%	46,00%	16,30%	0,00%	21,90%	18,80%	0,00%	46,40%	0,00%	0,00%	0,00%			
Househol	Count	0	0	2	7	2	2	1	0	2	0	0	2	1	8	21	3	1	0	2	7	0	0	61			
	% within District	0,00%	0,00%	12,50%	11,30%	3,70%	8,70%	6,70%	0,00%	9,10%	0,00%	0,00%	6,80%	1,70%	12,70%	42,90%	5,90%	3,10%	0,00%	5,70%	25,00%	0,00%	0,00%	0,00%			
By callin	Count	0	0	0	1	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	5			
	% within District	0,00%	0,00%	0,00%	1,60%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	3,20%	2,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%			
Short Tr	Count	4	9	1	12	15	5	6	0	6	2	9	2	1	15	1	13	4	11	9	0	3	0	130			
	% within District	13,30%	45,00%	6,30%	19,40%	27,80%	21,70%	40,00%	0,00%	36,40%	50,00%	23,10%	6,80%	1,70%	23,80%	2,00%	40,60%	25,00%	31,40%	32,10%	0,00%	60,00%	0,00%	0,00%			
Specializ	Count	0	0	0	5	1	1	0	0	0	0	4	0	0	10	1	1	0	0	1	2	0	0	26			
	% within District	0,00%	0,00%	0,00%	8,10%	1,90%	4,30%	0,00%	0,00%	0,00%	0,00%	10,30%	0,00%	0,00%	15,90%	2,00%	2,00%	0,00%	0,00%	2,90%	7,10%	0,00%	0,00%	0,00%			
Reconstr	Count	2	0	0	9	0	2	0	0	0	0	1	0	2	5	0	0	0	0	0	0	0	0	19			
	% within District	0,00%	0,00%	0,00%	14,50%	0,00%	8,70%	0,00%	0,00%	0,00%	0,00%	2,60%	0,00%	3,40%	7,90%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%			
I received	Count	2	9	1	28	6	6	2	0	1	0	20	4	0	27	3	6	4	1	2	11	0	0	133			
	% within District	6,70%	45,00%	6,30%	45,20%	11,10%	26,10%	13,30%	0,00%	4,50%	0,00%	51,30%	13,80%	0,00%	42,90%	6,10%	11,80%	12,50%	6,30%	5,70%	39,30%	0,00%	0,00%	0,00%			
I did not	Count	0	0	9	2	26	0	6	32	16	1	0	19	48	0	14	36	11	12	10	0	0	5	21			
	% within District	0,00%	0,00%	56,30%	3,20%	48,10%	0,00%	40,00%	94,10%	72,70%	25,00%	0,00%	34,50%	82,80%	0,00%	28,60%	70,60%	34,40%	75,00%	28,60%	0,00%	0,00%	100,00%	84,00%			
Water res	Count	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3			
	% within District	0,00%	0,00%	0,00%	1,60%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	3,20%	1,70%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%			
Tailoring	Count	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2			
	% within District	0,00%	0,00%	0,00%	1,60%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	2,90%	0,00%	0,00%	0,00%	0,00%			
Mason tr	Count	0	0	0	0	4	0	3	2	0	1	9	3	2	0	4	2	0	0	5	0	0	0	4			
	% within District	0,00%	0,00%	0,00%	7,40%	0,00%	20,00%	5,90%	0,00%	25,00%	0,00%	10,30%	3,40%	0,00%	8,20%	3,90%	0,00%	0,00%	14,30%	0,00%	0,00%	0,00%	0,00%	16,00%			
Carpente	Count	0	0	0	0	0	0	2	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	5			
	% within District	0,00%	0,00%	0,00%	0,00%	0,00%	13,30%	0,00%	0,00%	0,00%	0,00%	6,80%	1,70%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%			
How to st	Count	0	0	0	1	0	0	0	0	0	0	0	3	0	0	2	0	0	0	0	0	0	0	6			
	% within District	0,00%	0,00%	0,00%	1,60%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	6,80%	0,00%	0,00%	3,90%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%			
How to st	Count	0	0	0	0	0	0	0	0	0	0	0	1	3	0	1	1	0	0	0	0	0	0	6			
	% within District	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	3,40%	5,20%	0,00%	2,00%	2,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%			
Medicam	Count	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	3			
	% within District	0,00%	0,00%	0,00%	0,00%	0,00%	4,30%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	1,70%	0,00%	2,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%	0,00%			
Total	Count	30	20	16	62	54	23	15	34	22	4	39	29	59	63	49	51	32	16	35	28	33	5	743			
Percentages and totals are based on respondents.																											
a. Dichotomy group tabulated at value 1.																											

A lot more people in Gorkha participated in some sort of training than Okhaldhunga. In Okhaldhunga mostly the contractor participated in some training (57.0%). If people participated in Okhaldhunga it was mainly a short training (15.5%), demonstration house (8.5%) or door to door technical assistance (9.0%). This is the same in Gorkha, only the percentage of participants are a lot higher. Important to mention is that more men than women participate in different trainings.

Remarkable for some wards:

- Jantarkhani: 94.1% did not participate. Instead of them, their contractor did.
- Swara: everyone participated with the build of the demonstration house

- Tulachap: no one participated themselves. In this ward only, contractors participated in trainings.

Were you satisfied with the knowledge and experience of the trainer (RT03)?

Were you satisfied with the knowledge and experience of the trainer?					Total
			No	Yes	
District	Gorkha	Count	19	207	226
		% within District	8,4%	91,6%	
	Okhaldhunga	Count	18	432	450
		% within District	4,0%	96,0%	
Total		Count	37	639	676
		% within District	5,5%	94,5%	

Were you satisfied with the knowledge and experience of the trainer?					Total
			No	Yes	
Gender	Female	Count	12	261	273
		% within Gender	4,4%	95,6%	
	Male	Count	25	378	403
		% within Gender	6,2%	93,8%	
Total		Count	37	639	676
		% within Gender	5,5%	94,5%	

Were you satisfied with the knowledge and experience of the trainer?					Total
			No	Yes	
VDC name	Aaruarbang	Count	2	27	29
		% within VDC name	6,9%	93,1%	
	Bakrang	Count	1	15	16
		% within VDC name	6,3%	93,8%	
	Bhussinga	Count	2	22	24
		% within VDC name	8,3%	91,7%	
	Bunkot	Count	3	48	51
		% within VDC name	5,9%	94,1%	
	Fulbari	Count	3	47	50
		% within VDC name	6,0%	94,0%	
	Gyalchowk	Count	1	21	22
		% within VDC name	4,5%	95,5%	
	Harkapur	Count	0	12	12
		% within VDC name	0,0%	100,0%	
	Jantarkhani-9	Count	1	34	35
		% within VDC name	2,9%	97,1%	
	Kalikadevi	Count	0	22	22
		% within VDC name	0,0%	100,0%	

	Kaptiguna-8	Count	1	3	4
		% within VDC name	25,0%	75,0%	
	Keroja	Count	3	25	28
		% within VDC name	10,7%	89,3%	
	Khijichandeshwori	Count	3	20	23
		% within VDC name	13,0%	87,0%	
	Khijiphalate	Count	0	60	60
		% within VDC name	0,0%	100,0%	
	Lapu	Count	9	48	57
		% within VDC name	15,8%	84,2%	
	Pokali	Count	2	49	51
		% within VDC name	3,9%	96,1%	
	Ragani	Count	1	50	51
		% within VDC name	2,0%	98,0%	
	Raniban	Count	1	27	28
		% within VDC name	3,6%	96,4%	
	Ratmate	Count	3	13	16
		% within VDC name	18,8%	81,3%	
	Singadevi	Count	0	36	36
		% within VDC name	0,0%	100,0%	
	Sirdibas	Count	0	16	16
		% within VDC name	0,0%	100,0%	
	Swara	Count	0	7	7
		% within VDC name	0,0%	100,0%	
	Tulachap	Count	0	5	5
		% within VDC name	0,0%	100,0%	
	Jantarkani-1	Count	0	25	25
		% within VDC name	0,0%	100,0%	
	Kaptiguna-2	Count	1	7	8
		% within VDC name	12,5%	87,5%	
Total		Count	37	639	676
		% within VDC name	5,5%	94,5%	

Overall 94.5% of the participants were satisfied with the knowledge who was provided to them and the experience from the trainer. In Harkapur, Kalikadevi, Khijiphalate, Singadevi, Sirdibas, Swara, Tulachap and Jantarkani-1 everyone was satisfied with the provided knowledge and the trainer.

Did you trust the information the trainer has provided you with (RT04)?

Did you trust the information the trainer has provided you with?					Total
			No	Yes	
District	Gorkha	Count	138	63	201
		% within District	68,7%	31,3%	
	Okhaldhunga	Count	8	440	448
		% within District	1,8%	98,2%	
Total		Count	146	503	649
		% within District	22,5%	77,5%	

Did you trust the information the trainer has provided you with?					Total
			No	Yes	
Gender	Female	Count	46	211	257
		% within Gender	17,9%	82,1%	
	Male	Count	100	292	392
		% within Gender	25,5%	74,5%	
Total		Count	146	503	649
		% within Gender	22,5%	77,5%	

Did you trust the information the trainer has provided you with?					Total
			No	Yes	
VDC name	Aaruarbang	Count	18	1	19
		% within VDC name	94,7%	5,3%	
	Bakrang	Count	0	13	13
		% within VDC name	0,0%	100,0%	
	Bhussinga	Count	0	20	20
		% within VDC name	0,0%	100,0%	
	Bunkot	Count	20	20	40
		% within VDC name	50,0%	50,0%	
	Fulbari	Count	2	48	50
		% within VDC name	4,0%	96,0%	
	Gyalchowk	Count	1	18	19
		% within VDC name	5,3%	94,7%	
	Harkapur	Count	1	12	13
		% within VDC name	7,7%	92,3%	
	Jantarkhani-9	Count	0	35	35
		% within VDC name	0,0%	100,0%	
	Kalikadevi	Count	0	20	20
		% within VDC name	0,0%	100,0%	
	Kaptiguna-8	Count	0	5	5
		% within VDC name	0,0%	100,0%	
	Keroja	Count	26	2	28

		% within VDC name	92,9%	7,1%	
	Khijichandeshwori	Count	1	20	21
		% within VDC name	4,8%	95,2%	
	Khijiphalate	Count	1	59	60
		% within VDC name	1,7%	98,3%	
	Lapu	Count	56	4	60
		% within VDC name	93,3%	6,7%	
	Pokali	Count	0	51	51
		% within VDC name	0,0%	100,0%	
	Ragani	Count	0	51	51
		% within VDC name	0,0%	100,0%	
	Raniban	Count	0	28	28
		% within VDC name	0,0%	100,0%	
	Ratmate	Count	2	14	16
		% within VDC name	12,5%	87,5%	
	Singadevi	Count	0	36	36
		% within VDC name	0,0%	100,0%	
	Sirdibas	Count	15	1	16
		% within VDC name	93,8%	6,3%	
	Swara	Count	2	4	6
		% within VDC name	33,3%	66,7%	
	Tulachap	Count	0	5	5
		% within VDC name	0,0%	100,0%	
	Jantarkani-1	Count	0	25	25
		% within VDC name	0,0%	100,0%	
	Kaptiguna-2	Count	1	11	12
		% within VDC name	8,3%	91,7%	
Total		Count	146	503	649
		% within VDC name	22,5%	77,5%	

In Gorkha 68.7% of the people did not trust the information which was provided to them. This in contrast to Okhaldhunga, where 98.2% of the people did trust the information. In Gorkha there some wards where the percentage of people who did not trust the information is very high, namely; Aaruarbang (94.7%), Keroja (92.9%), Lapu (93.3%) and Sirdibas (93.8%).

In Okhaldhunga 11 out of 16 wards all trusted the information.

Do you consider yourself as an expert on earthquake resistant constructions (RT05)?

Do you consider yourself as an expert on earthquake resistant constructions?					Total
			No	Yes	
District	Gorkha	Count	89	214	303
		% within District	29,4%	70,6%	
	Okhaldhunga	Count	377	426	803
		% within District	46,9%	53,1%	
Total		Count	466	640	1106
		% within District	42,1%	57,9%	

Do you consider yourself as an expert on earthquake resistant constructions?					Total
			No	Yes	
Gender	Female	Count	234	204	438
		% within Gender	53,4%	46,6%	
	Male	Count	232	436	668
		% within Gender	34,7%	65,3%	
Total		Count	466	640	1106
		% within Gender	42,1%	57,9%	

Do you consider yourself as an expert on earthquake resistant constructions?					Total
			No	Yes	
VDC name	Aaruarbang	Count	0	22	22
		% within VDC name	0,0%	100,0%	
	Bakrang	Count	2	41	43
		% within VDC name	4,7%	95,3%	
	Bhussinga	Count	12	34	46
		% within VDC name	26,1%	73,9%	
	Bunkot	Count	10	57	67
		% within VDC name	14,9%	85,1%	
	Fulbari	Count	21	38	59
		% within VDC name	35,6%	64,4%	
	Gyalchowk	Count	2	33	35
		% within VDC name	5,7%	94,3%	
	Harkapur	Count	24	14	38
		% within VDC name	63,2%	36,8%	
	Jantarkhani-9	Count	31	18	49
		% within VDC name	63,3%	36,7%	
	Kalikadevi	Count	14	18	32
		% within VDC name	43,8%	56,3%	
	Kaptiguna-8	Count	9	13	22
		% within VDC name	40,9%	59,1%	

	Keroja	Count	41	25	66
		% within VDC name	62,1%	37,9%	
	Khijichandeshwori	Count	13	27	40
		% within VDC name	32,5%	67,5%	
	Khijiphalate	Count	31	46	77
		% within VDC name	40,3%	59,7%	
	Lapu	Count	23	17	40
		% within VDC name	57,5%	42,5%	
	Pokali	Count	45	33	78
		% within VDC name	57,7%	42,3%	
	Ragani	Count	48	21	69
		% within VDC name	69,6%	30,4%	
	Raniban	Count	22	30	52
		% within VDC name	42,3%	57,7%	
	Ratmate	Count	30	7	37
		% within VDC name	81,1%	18,9%	
	Singadevi	Count	12	42	54
		% within VDC name	22,2%	77,8%	
	Sirdibas	Count	9	8	17
		% within VDC name	52,9%	47,1%	
Swara	Count	2	11	13	
	% within VDC name	15,4%	84,6%		
Tulachap	Count	10	19	29	
	% within VDC name	34,5%	65,5%		
Jantarkani-1	Count	42	42	84	
	% within VDC name	50,0%	50,0%		
Kaptiguna-2	Count	13	24	37	
	% within VDC name	35,1%	64,9%		
Total		Count	466	640	1106
		% within VDC name	42,1%	57,9%	

In general, 57.9% of the participants see themselves as experts. In Gorkha this is 70.6% and Okhaldhunga 53.1%. In three wards in Gorkha more than 90% find themselves experts, namely; Aaruarbang, Bakrang and Gyalchowk. In Okhaldhunga there is one ward where 69.6% of the participants doesn't see themselves as experts, this ward is Ragani.

More men (65.3%) than women (46.6%) see themselves as experts in construction.

Why do you not see yourself as an expert in building earthquake resistant (RT05a)?

Why not?			District	Total
			Okhaldhunga	
	I'm old	Count	94	94
		% within District	25,6%	
	I'm married	Count	5	5
		% within District	1,4%	
	I don't know	Count	32	32
		% within District	8,7%	
	I didn't take or receive any training	Count	124	124
		% within District	33,8%	
	I'm not interested to be	Count	20	20
		% within District	5,4%	
	I can't	Count	11	11
		% within District	3,0%	
	My house is not reconstructed	Count	12	12
		% within District	3,3%	
	I had no money	Count	8	8
		% within District	2,2%	
	No help or support from government	Count	7	7
		% within District	1,9%	
	I don't work in the construction sector	Count	19	19
		% within District	5,2%	
	I don't know how to build or construct	Count	11	11
		% within District	3,0%	
	I'm a teacher	Count	2	2
		% within District	0,5%	
	I'm a student	Count	5	5
		% within District	1,4%	
	Others	Count	29	29
		% within District	7,9%	
Total		Count	367	367
Percentages and totals are based on respondents.				
a. Dichotomy group tabulated at value 1.				

Why not?			Gender		Total
			Male	Female	
	I'm old	Count	35	59	94
		% within GD04_Gender	20,7%	29,8%	
	I'm married	Count	0	5	5
		% within GD04_Gender	0,0%	2,5%	
	I don't know	Count	9	23	32

		% within GD04_Gender	5,3%	11,6%	
I didn't take or receive any training	Count		72	52	124
	% within GD04_Gender		42,6%	26,3%	
I'm not interested to be	Count		12	8	20
	% within GD04_Gender		7,1%	4,0%	
I can't	Count		1	10	11
	% within GD04_Gender		0,6%	5,1%	
My house is not reconstructed	Count		6	6	12
	% within GD04_Gender		3,6%	3,0%	
I had no money	Count		2	6	8
	% within GD04_Gender		1,2%	3,0%	
No help or support from government	Count		6	1	7
	% within GD04_Gender		3,6%	0,5%	
I don't work in the construction sector	Count		9	10	19
	% within GD04_Gender		5,3%	5,1%	
I don't know how to build or construct	Count		5	6	11
	% within GD04_Gender		3,0%	3,0%	
I'm a teacher	Count		2	0	2
	% within GD04_Gender		1,2%	0,0%	
I'm a student	Count		3	2	5
	% within GD04_Gender		1,8%	1,0%	
Others	Count		10	19	29
	% within GD04_Gender		5,9%	9,6%	
Total	Count		169	198	367
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Why not?		VDC name																	Total
		Bhussinga	Fulbari	Harkapur	Jantarkhani-8	Kalikadevi	Kaptiguna-8	wori	e	Pokali	Ragani	Raniban	Ramate	Singadevi	Tulachap	Jantarkani-1	Kaptiguna-2		
I'm old	Count	1	2	2	16	1	1	12	14	14	26	1	6	3	0	19	1	94	
	% within	14,3%	9,5%	8,3%	51,6%	7,1%	14,3%	10,0%	38,7%	31,1%	41,7%	4,5%	0,0%	25,0%	0,0%	45,2%	7,7%	5	
I'm married	Count	0	0	0	1	0	0	1	1	1	1	0	0	0	0	1	0	5	
	% within	0,0%	0,0%	0,0%	3,2%	0,0%	0,0%	0,0%	3,2%	2,2%	2,1%	0,0%	0,0%	0,0%	0,0%	2,4%	0,0%	0	
I don't know	Count	0	1	1	3	0	1	2	2	0	9	5	3	1	3	0	1	0	32
	% within	0,0%	4,8%	4,2%	9,7%	0,0%	14,3%	20,0%	6,5%	20,0%	10,4%	13,8%	3,3%	25,0%	0,0%	2,4%	0,0%	0	
I didn't take or receive any training	Count	6	12	10	2	10	3	4	2	0	8	11	16	4	5	12	10	124	
	% within	85,7%	57,1%	41,7%	6,5%	71,4%	42,9%	40,0%	6,5%	20,0%	16,7%	50,0%	53,3%	33,3%	50,0%	28,6%	76,9%	0	
I'm not interested to be	Count	0	0	1	3	0	0	0	5	2	5	0	1	0	0	3	0	20	
	% within	0,0%	0,0%	4,2%	9,7%	0,0%	0,0%	0,0%	16,1%	4,4%	10,4%	0,0%	3,3%	0,0%	0,0%	7,1%	0,0%	0	
I can't	Count	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	11	
	% within	0,0%	0,0%	0,0%	3,2%	0,0%	0,0%	0,0%	0,0%	17,8%	0,0%	0,0%	0,0%	8,3%	0,0%	2,4%	0,0%	0	
My house is not reconstructed	Count	0	0	1	0	1	0	0	0	0	1	0	7	1	1	0	0	12	
	% within	0,0%	0,0%	4,2%	0,0%	7,1%	0,0%	0,0%	0,0%	0,0%	2,1%	0,0%	23,3%	8,3%	10,0%	0,0%	0,0%	0	
I had no money	Count	0	0	0	1	0	1	1	1	0	2	0	0	0	0	1	1	8	
	% within	0,0%	0,0%	0,0%	3,2%	0,0%	14,3%	10,0%	3,2%	0,0%	4,2%	0,0%	0,0%	0,0%	0,0%	2,4%	7,7%	0	
No help or support from government	Count	0	0	3	0	0	0	1	0	0	0	0	0	2	0	0	1	7	
	% within	0,0%	0,0%	12,5%	0,0%	0,0%	14,3%	10,0%	0,0%	0,0%	0,0%	0,0%	0,0%	6,7%	0,0%	0,0%	0,0%	0	
I don't work in the construction sector	Count	0	6	0	1	3	0	0	1	1	1	3	3	0	0	0	0	19	
	% within	0,0%	28,6%	0,0%	3,2%	21,4%	0,0%	0,0%	3,2%	2,2%	2,1%	13,8%	10,0%	0,0%	0,0%	0,0%	0,0%	0	
I don't know how to build or construct	Count	0	1	0	0	0	0	0	2	0	3	1	1	0	0	3	0	11	
	% within	0,0%	4,8%	0,0%	0,0%	0,0%	0,0%	0,0%	6,5%	0,0%	6,3%	4,5%	3,3%	0,0%	0,0%	7,1%	0,0%	0	
I'm a teacher	Count	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	
	% within	0,0%	4,8%	0,0%	0,0%	0,0%	0,0%	0,0%	3,2%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0	
I'm a student	Count	0	0	0	2	0	0	0	2	0	1	0	0	0	0	0	0	5	
	% within	0,0%	0,0%	0,0%	6,5%	0,0%	0,0%	0,0%	6,5%	0,0%	2,1%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0	
Others	Count	0	1	6	1	1	0	2	3	2	3	4	0	0	4	2	0	29	
	% within	0,0%	4,8%	25,0%	3,2%	7,1%	0,0%	20,0%	9,7%	4,4%	6,3%	18,2%	0,0%	0,0%	40,0%	4,8%	0,0%	0	
Total	Count	7	21	24	31	14	7	10	31	45	48	22	30	12	10	42	13	367	
Percentages and totals are based on respondents.																			
a. Dichotomous group tabulated at village level.																			

Percentages and totals are based on respondents.

a. Dichotomy group tabulated at value 1.

This question is only asked in Okhaldhunga.

The main reason why people do not consider themselves as experts is because they did not take any training (33.8%) or they are too old (25.6%).

How did you learn to build earthquake resistant (RT05b)?

How did you learn to build earthquake resistant			District		Total	
			Gorkha	Okhaldhunga	count	%
Radio	Count		0	21	21	3,30%
	% within District		0,0%	5,0%		
Received advise from engineer	Count		0	98	98	15,38%
	% within District		0,0%	23,1%		
By watching and working while constructing	Count		16	137	153	24,02%
	% within District		7,5%	32,3%		
Learned from community member	Count		0	70	70	10,99%
	% within District		0,0%	16,5%		
Learned from experience	Count		157	123	280	43,96%
	% within District		73,7%	29,0%		
Training	Count		80	113	193	30,30%
	% within District		37,6%	26,7%		
Demo house	Count		46	109	155	24,33%
	% within District		21,6%	25,7%		
TV	Count		7	5	12	1,88%
	% within District		3,3%	1,2%		
Internet	Count		1	2	3	0,47%
	% within District		0,5%	0,5%		
Books/papers/posters	Count		15	7	22	3,45%
	% within District		7,0%	1,7%		
Learned from myself	Count		2	0	2	0,31%
	% within District		0,9%	0,0%		
Learned from others	Count		2	2	4	0,63%
	% within District		0,9%	0,5%		
Others	Count		8	15	23	3,61%
	% within District		3,8%	3,5%		
Total		Count	213	424	637	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

How did you learn to build earthquake resistant			Gender		Total
			Male	Female	
Radio	Count		19	2	21
	% within GD04_Gender		4,4%	1,0%	
Received advise from engineer	Count		56	42	98
	% within GD04_Gender		12,9%	20,8%	
By watching and working while constructing	Count		109	44	153
	% within GD04_Gender		25,1%	21,8%	
	Count		48	22	70

Applied techniques

Did you apply techniques to construct hazard or earthquake resistant (AT01)?

Did you apply techniques to construct hazard or earthquake resistant?					Total
			No	Yes	
District	Gorkha	Count	88	407	495
		% within District	17,8%	82,2%	
	Okhaldhunga	Count	40	618	658
		% within District	6,1%	93,9%	
Total		Count	128	1025	1153
		% within District	11,1%	88,9%	

Did you apply techniques to construct hazard or earthquake resistant?					Total
			No	Yes	
Gender	Female	Count	64	452	516
		% within Gender	12,4%	87,6%	
	Male	Count	64	573	637
		% within Gender	10,0%	90,0%	
Total		Count	128	1025	1153
		% within Gender	11,1%	88,9%	

Did you apply techniques to construct hazard or earthquake resistant?					Total
			No	Yes	
VDC name	Aaruarbang	Count	0	39	39
		% within VDC name	0,0%	100,0%	
	Bakrang	Count	0	52	52
		% within VDC name	0,0%	100,0%	
	Bhussinga	Count	1	50	51
		% within VDC name	2,0%	98,0%	
	Bunkot	Count	2	105	107
		% within VDC name	1,9%	98,1%	
	Fulbari	Count	0	55	55
		% within VDC name	0,0%	100,0%	
	Gyalchowk	Count	0	40	40
		% within VDC name	0,0%	100,0%	
	Harkapur	Count	3	13	16
		% within VDC name	18,8%	81,3%	
	Jantarkhani	Count	6	111	117
		% within VDC name	5,1%	94,9%	
	Kalikadevi	Count	3	22	25
		% within VDC name	12,0%	88,0%	
	Kaptiguna (Khigikati)	Count	6	35	41
		% within VDC name	14,6%	85,4%	

	Keroja	Count	77	51	128
		% within VDC name	60,2%	39,8%	
	Khijichandeshwori	Count	1	35	36
		% within VDC name	2,8%	97,2%	
	Khijiphalate	Count	2	65	67
		% within VDC name	3,0%	97,0%	
	Lapu	Count	0	51	51
		% within VDC name	0,0%	100,0%	
	Pokali	Count	7	51	58
		% within VDC name	12,1%	87,9%	
	Ragani	Count	5	62	67
		% within VDC name	7,5%	92,5%	
	Raniban	Count	3	46	49
		% within VDC name	6,1%	93,9%	
	Ratmate	Count	1	14	15
		% within VDC name	6,7%	93,3%	
	Singadevi	Count	1	53	54
		% within VDC name	1,9%	98,1%	
	Sirdibas	Count	5	30	35
		% within VDC name	14,3%	85,7%	
	Swara	Count	4	39	43
		% within VDC name	9,3%	90,7%	
	Thulachap	Count	1	6	7
		% within VDC name	14,3%	85,7%	
Total		Count	128	1025	1153
		% within VDC name	11,1%	88,9%	

In general, 88.9% of the participants did apply earthquake resistant techniques, even in 5 of the 24 wards everyone applied hazard or earthquake resistant techniques. Only in Keroja 60.2% of the people did not apply earthquake resistant techniques.

Which techniques did you apply (RT01a)?

Which techniques did you apply?			District		Total
			Gorkha	Okhaldhunga	
	Bands	Count	374	495	869
		% within District	95,7%	80,9%	
		% of Total			86,6%
	Reinforced concrete	Count	148	150	298
		% within District	37,9%	24,5%	
		% of Total			29,7%
	Proper distances between openings and corners	Count	209	59	268
		% within District	53,5%	9,6%	

		% of Total			26,7%
	Floor tied to the walls	Count	254	73	327
		% within District	65,0%	11,9%	
		% of Total			32,6%
	Roof fixtures, tied down	Count	170	67	237
		% within District	43,5%	10,9%	
		% of Total			23,6%
	Cross-bracings used	Count	111	65	176
		% within District	28,4%	10,6%	
		% of Total			17,5%
	Used DPC	Count	3	400	403
		% within District	0,8%	65,4%	
		% of Total			40,2%
	Bigger foundation	Count	0	335	335
		% within District	0,0%	54,7%	
		% of Total			33,4%
	Deeper foundation	Count	5	444	449
		% within District	1,3%	72,5%	
		% of Total			44,8%
	Bigger size columns used than before	Count	4	8	12
		% within District	1,0%	1,3%	
		% of Total			1,2%
	Use of steel reinforcement	Count	23	103	126
		% within District	5,9%	16,8%	
% of Total				12,6%	
Total	Count	391	612	1003	
	% of Total	39,0%	61,0%	100,0%	
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Which techniques did you apply?			Gender		Total
			Male	Female	
	Bands	Count	493	376	869
		% within GD04_Gender	87,1%	86,0%	
	Reinforced concrete	Count	177	121	298
		% within GD04_Gender	31,3%	27,7%	
	Proper distances between openings and corners	Count	162	106	268
		% within GD04_Gender	28,6%	24,3%	
	Floor tied to the walls	Count	202	125	327
		% within GD04_Gender	35,7%	28,6%	
	Roof fixtures, tied down	Count	140	97	237
		% within GD04_Gender	24,7%	22,2%	

	The techniques do not make it safer	Count	0	1	1	0,88%
		% within District	0,0%	2,6%		
	The designs do not fit my family's needs	Count	1	1	2	1,75%
		% within District	1,3%	2,6%		
	The designs are different from what we are used to	Count	2	2	4	3,51%
		% within District	2,7%	5,1%		
	Did not know how to apply them	Count	70	9	79	69,30%
		% within District	93,3%	23,1%		
	I have other more important problems	Count	2	8	10	8,77%
		% within District	2,7%	20,5%		
	It's too expensive	Count	8	3	11	9,65%
		% within District	10,7%	7,7%		
	Others	Count	0	15	15	13,16%
		% within District	0,0%	38,5%		
Total		Count	75	39	114	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

Why did you not apply hazard or earthquake resistant techniques?			Gender		Total
			Male	Female	
	There is no need	Count	7	3	10
		% within GD04_Gender	12,3%	5,3%	
	The chances for an earthquake are low	Count	1	0	1
		% within GD04_Gender	1,8%	0,0%	
	The house is in a safe area	Count	1	0	1
		% within GD04_Gender	1,8%	0,0%	
	The techniques do not make it safer	Count	1	0	1
		% within GD04_Gender	1,8%	0,0%	
	The designs do not fit my family's needs	Count	2	0	2
		% within GD04_Gender	3,5%	0,0%	
	The designs are different from what we are used to	Count	1	3	4
		% within GD04_Gender	1,8%	5,3%	
	Did not know how to apply them	Count	37	42	79
		% within GD04_Gender	64,9%	73,7%	
	I have other more important problems	Count	6	4	10
		% within GD04_Gender	10,5%	7,0%	
	It's too expensive	Count	5	6	11
		% within GD04_Gender	8,8%	10,5%	
	Others	Count	7	8	15
		% within GD04_Gender	12,3%	14,0%	
Total		Count	57	57	114
Percentages and totals are based on respondents.					

a. Dichotomy group tabulated at value 1.

a. Dichotomy group tabulated at value 1.

The biggest reason why people did not apply hazard or earthquake resistant techniques is because they do not know how to apply them (69.3%). Especially in Keroja where 97.1% of the people do not know how to apply them. Other reasons are that is too expensive (9.7%) or that they do not need them (8.8%).

Did the techniques which were explained differ a lot to the way you were used to construct?

Did the techniques which were explained differ a lot to the way you were used to construct?					Total
			No	Yes	
District	Gorkha	Count	13	384	397
		% within District	3,3%	96,7%	
	Okhaldhunga	Count	13	603	616
		% within District	2,1%	97,9%	
Total		Count	26	987	1013
		% within District	2,6%	97,4%	

Did the techniques which were explained differ a lot to the way you were used to construct?					Total
			No	Yes	
Gender	Female	Count	9	437	446
		% within Gender	2,0%	98,0%	
	Male	Count	17	550	567
		% within Gender	3,0%	97,0%	
Total		Count	26	987	1013
		% within Gender	2,6%	97,4%	

Did the techniques which were explained differ a lot to the way you were used to construct?					Total
			No	Yes	
VDC name	Aaruarang	Count	1	37	38
		% within VDC name	2,6%	97,4%	
	Bakrang	Count	0	52	52

		% within VDC name	0,0%	100,0%	
Bhussinga	Count		0	50	50
	% within VDC name		0,0%	100,0%	
Bunkot	Count		4	98	102
	% within VDC name		3,9%	96,1%	
Fulbari	Count		1	54	55
	% within VDC name		1,8%	98,2%	
Gyalchowk	Count		0	39	39
	% within VDC name		0,0%	100,0%	
Harkapur	Count		1	12	13
	% within VDC name		7,7%	92,3%	
Jantarkhani	Count		0	111	111
	% within VDC name		0,0%	100,0%	
Kalikadevi	Count		0	22	22
	% within VDC name		0,0%	100,0%	
Kaptiguna (Khigikati)	Count		0	35	35
	% within VDC name		0,0%	100,0%	
Keroja	Count		3	48	51
	% within VDC name		5,9%	94,1%	
Khijichandeshwori	Count		2	33	35
	% within VDC name		5,7%	94,3%	
Khijiphalate	Count		0	65	65
	% within VDC name		0,0%	100,0%	
Lapu	Count		5	44	49
	% within VDC name		10,2%	89,8%	
Pokali	Count		5	45	50
	% within VDC name		10,0%	90,0%	
Ragani	Count		2	60	62
	% within VDC name		3,2%	96,8%	
Raniban	Count		1	45	46
	% within VDC name		2,2%	97,8%	
Ratmate	Count		0	13	13
	% within VDC name		0,0%	100,0%	
Singadevi	Count		1	52	53
	% within VDC name		1,9%	98,1%	
Sirdibas	Count		0	30	30
	% within VDC name		0,0%	100,0%	
Swara	Count		0	36	36
	% within VDC name		0,0%	100,0%	
Thulachap	Count		0	6	6
	% within VDC name		0,0%	100,0%	
Total	Count		26	987	1013
	% within VDC name		2,6%	97,4%	

For almost everyone (97.4%) the techniques which were explained were different from the way they were used to construct. In 11 of the 24 wards everyone mentioned that the techniques were different.

What was different?

Yes, namely?			District	Total
			Okhaldhunga	
Use of wood	Count	31		31
	% within District	6,1%		
Use of steel	Count	80		80
	% within District	15,6%		
Use of cement	Count	33		33
	% within District	6,4%		
Use of concrete	Count	67		67
	% within District	13,1%		
Use of stone	Count	26		26
	% within District	5,1%		
Use of CGI sheet	Count	19		19
	% within District	3,7%		
Different use of doors and windows	Count	5		5
	% within District	1,0%		
Use of bands	Count	298		298
	% within District	58,2%		
Use of pillars	Count	6		6
	% within District	1,2%		
Use of DPC	Count	83		83
	% within District	16,2%		
Foundation	Count	153		153
	% within District	29,9%		
Wall in the middle of the house	Count	8		8
	% within District	1,6%		
Measurements of the house	Count	77		77
	% within District	15,0%		
This house is stronger	Count	23		23
	% within District	4,5%		
House is safer	Count	14		14
	% within District	2,7%		
New techniques used	Count	22		22
	% within District	4,3%		
More expensive	Count	3		3

		% within District	0,6%	
	Others	Count	32	32
		% within District	6,3%	
Total		Count	512	512
		% of Total	100,0%	100,0%
Percentages and totals are based on respondents.				
a. Dichotomy group tabulated at value 1.				

Yes, namely?			Gender		Total
			Male	Female	
	Use of wood	Count	20	11	31
		% within GD04_Gender	7,0%	4,8%	
	Use of steel	Count	47	33	80
		% within GD04_Gender	16,5%	14,5%	
	Use of cement	Count	13	20	33
		% within GD04_Gender	4,6%	8,8%	
	Use of concrete	Count	48	19	67
		% within GD04_Gender	16,9%	8,3%	
	Use of stone	Count	15	11	26
		% within GD04_Gender	5,3%	4,8%	
	Use of CGI sheet	Count	13	6	19
		% within GD04_Gender	4,6%	2,6%	
	Different use of doors and windows	Count	2	3	5
		% within GD04_Gender	0,7%	1,3%	
	Use of bands	Count	161	137	298
		% within GD04_Gender	56,7%	60,1%	
	Use of pillars	Count	5	1	6
		% within GD04_Gender	1,8%	0,4%	
	Use of DPC	Count	59	24	83
		% within GD04_Gender	20,8%	10,5%	
	Foundation	Count	80	73	153
		% within GD04_Gender	28,2%	32,0%	
	Wall in the middle of the house	Count	5	3	8
		% within GD04_Gender	1,8%	1,3%	
	Measurements of the house	Count	39	38	77
		% within GD04_Gender	13,7%	16,7%	
	This house is stronger	Count	11	12	23
		% within GD04_Gender	3,9%	5,3%	
	House is safer	Count	8	6	14
		% within GD04_Gender	2,8%	2,6%	
	New techniques used	Count	14	8	22
		% within GD04_Gender	4,9%	3,5%	

Would you apply earthquake resistant techniques in a future construction project (AT02)?

Would you apply earthquake resistant techniques in a future construction project?						Total
			Maybe	No	Yes	
District	Gorkha	Count	0	98	401	499
		% within District	0,0%	19,6%	80,4%	
	Okhaldhunga	Count	92	152	415	659
		% within District	14,0%	23,1%	63,0%	
Total		Count	92	250	816	1158
		% within District	7,9%	21,6%	70,5%	

Would you apply earthquake resistant techniques in a future construction project?						Total
			Maybe	No	Yes	
Gender	Female	Count	40	137	341	518
		% within Gender	7,7%	26,4%	65,8%	
	Male	Count	52	113	475	640
		% within Gender	8,1%	17,7%	74,2%	
Total		Count	92	250	816	1158
		% within Gender	7,9%	21,6%	70,5%	

Would you apply earthquake resistant techniques in a future construction project?						Total
			Maybe	No	Yes	
VDC name	Aaruabang	Count	0	9	31	40
		% within VDC name	0,0%	22,5%	77,5%	
	Bakrang	Count	0	20	31	51
		% within VDC name	0,0%	39,2%	60,8%	
	Bhussinga	Count	2	22	27	51
		% within VDC name	3,9%	43,1%	52,9%	
	Bunkot	Count	0	37	74	111
		% within VDC name	0,0%	33,3%	66,7%	
	Fulbari	Count	4	3	48	55
		% within VDC name	7,3%	5,5%	87,3%	
	Gyalchowk	Count	0	13	26	39
		% within VDC name	0,0%	33,3%	66,7%	
	Harkapur	Count	4	0	13	17
		% within VDC name	23,5%	0,0%	76,5%	
	Jantarkhani	Count	21	37	58	116
		% within VDC name	18,1%	31,9%	50,0%	
	Kalikadevi	Count	4	0	21	25
		% within VDC name	16,0%	0,0%	84,0%	
	Kaptiguna (Khigikati)	Count	2	18	22	42
		% within VDC name	4,8%	42,9%	52,4%	

	Keroja	Count	0	5	124	129
		% within VDC name	0,0%	3,9%	96,1%	
	Khijichandeshwori	Count	4	19	13	36
		% within VDC name	11,1%	52,8%	36,1%	
	Khijiphalate	Count	8	12	47	67
		% within VDC name	11,9%	17,9%	70,1%	
	Lapu	Count	0	4	47	51
		% within VDC name	0,0%	7,8%	92,2%	
	Pokali	Count	7	24	27	58
		% within VDC name	12,1%	41,4%	46,6%	
	Ragani	Count	16	14	37	67
		% within VDC name	23,9%	20,9%	55,2%	
	Raniban	Count	7	1	41	49
		% within VDC name	14,3%	2,0%	83,7%	
	Ratmate	Count	3	0	12	15
		% within VDC name	20,0%	0,0%	80,0%	
	Singadevi	Count	10	2	42	54
		% within VDC name	18,5%	3,7%	77,8%	
	Sirdibas	Count	0	0	35	35
		% within VDC name	0,0%	0,0%	100,0%	
	Swara	Count	0	10	33	43
		% within VDC name	0,0%	23,3%	76,7%	
	Thulachap	Count	0	0	7	7
		% within VDC name	0,0%	0,0%	100,0%	
Total		Count	92	250	816	1158
		% within VDC name	7,9%	21,6%	70,5%	

In Gorkha 80.4% of the people will apply earthquake resistant techniques in the future. Unlike Okhaldhunga where 63.0% will definitely do it, in this district 14.0% of the people do not know it yet if they will use earthquake resistant techniques in the future. In Wards almost all people will apply these techniques; Fulbari (87.3%), Keroja (96.1%), Lapu (92.2%), Sirdibas (100%) and Tulachap (100%). Only in Khijichandeshwori 52.8% of the people will not use these techniques in the future.

Why won't you apply these techniques in the future?

Why won't you apply these techniques in the future?			District		Total
			Gorkha	Okhaldhunga	
Do not think we need these	Count		80	88	168
	% within District		83,3%	57,9%	
	% of Total				67,7%
It is not in our culture	Count		0	1	1
	% within District		0,0%	0,7%	

		% of Total			0,4%
The techniques are too expensive	Count	6	6	12	
	% within District	6,3%	3,9%		
	% of Total				4,8%
Do not know how to apply	Count	1	4	5	
	% within District	1,0%	2,6%		
	% of Total				2,0%
I cannot build what I want to build with these techniques	Count	0	3	3	
	% within District	0,0%	2,0%		
	% of Total				1,2%
I'm not going to build a house again	Count	2	45	47	
	% within District	2,1%	29,6%		
	% of Total				19,0%
I'm too old to build a house	Count	4	1	5	
	% within District	4,2%	0,7%		
	% of Total				2,0%
I don't know	Count	1	3	4	
	% within District	1,0%	2,0%		
	% of Total				1,6%
Others	Count	7	5	12	
	% within District	7,3%	3,3%		
	% of Total				4,8%
Total	Count	96	152	248	
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Why won't you apply these techniques in the future?		Gender		Total
		Male	Female	
Do not think we need these	Count	76	92	168
	% within GD04_Gender	68,5%	67,2%	
It is not in our culture	Count	0	1	1
	% within GD04_Gender	0,0%	0,7%	
The techniques are too expensive	Count	7	5	12
	% within GD04_Gender	6,3%	3,6%	
Do not know how to apply	Count	2	3	5
	% within GD04_Gender	1,8%	2,2%	
I cannot build what I want to build with these techniques	Count	1	2	3
	% within GD04_Gender	0,9%	1,5%	
I'm not going to build a house again	Count	19	28	47
	% within GD04_Gender	17,1%	20,4%	
I'm too old to build a house	Count	3	2	5
	% within GD04_Gender	2,7%	1,5%	

	I don't know	Count	0	4	4
		% within GD04_Gender	0,0%	2,9%	
	Others	Count	8	4	12
		% within GD04_Gender	7,2%	2,9%	
Total		Count	111	137	248
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Why won't you apply these techniques in the future?		VDC name																			Total
		Aeruaabang	Bakrang	Bhussanga	Bunkot	Fulbari	Gyalchowk	ni-9	Kaptiguna-8	Keroje	deshwor	alate	Lapu	Pokali	Ragani	Raniban	evi	Swara	Jantarkani-1	Kaptiguna-2	Total
Do not think we need these	Count	8	20	21	33	0	13	0	4	0	17	10	0	20	6	0	0	0	0	10	168
	% within	68.9%	100.0%	95.0%	94.3%	0.0%	100.0%	0.0%	57.1%	0.0%	89.0%	83.3%	0.0%	83.3%	42.9%	0.0%	0.0%	60.0%	0.0%	90.9%	
It is not in our culture	Count	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	% within	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
The techniques are too expensive	Count	0	2	0	1	0	0	0	1	2	0	2	1	0	2	0	1	0	0	0	12
	% within	0.0%	10.0%	0.0%	2.9%	0.0%	0.0%	0.0%	14.3%	40.0%	0.0%	16.7%	25.0%	0.0%	14.3%	0.0%	50.0%	0.0%	0.0%	0.0%	
Do not know how to apply	Count	0	0	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	0	1	5
	% within	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.1%	28.6%	20.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9.1%	
I can not build what I want to build with these	Count	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	3
	% within	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8.3%	0.0%	4.2%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
I'm not gonna build a house	Count	0	0	1	0	3	0	13	1	1	1	0	0	1	1	1	0	1	25	0	47
	% within	0.0%	0.0%	4.3%	0.0%	100.0%	0.0%	92.9%	14.3%	20.0%	5.3%	0.0%	0.0%	4.2%	7.1%	100.0%	0.0%	10.0%	100.0%	0.0%	
I'm too old to build a house	Count	0	0	0	1	0	0	0	0	2	0	0	1	0	0	0	1	0	0	0	5
	% within	0.0%	0.0%	0.0%	2.9%	0.0%	0.0%	0.0%	0.0%	40.0%	0.0%	0.0%	25.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	
I don't know	Count	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	4
	% within	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.3%	0.0%	25.0%	4.2%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
Others	Count	1	0	0	1	0	0	0	0	0	0	0	2	2	3	0	0	3	0	0	12
	% within	11.1%	0.0%	0.0%	2.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	8.3%	21.4%	0.0%	0.0%	30.0%	0.0%	0.0%	
Total		9	20	22	33	3	13	14	7	5	19	12	4	24	14	1	2	10	23	11	248

Percentages and totals are based on respondents.

a. Dichotomy group tabulated at value 1.

The main reason why people will not use earthquake resistant techniques in the future is because they think they will not need them (67.7%). Or they answer that they will never build a house again after this one (19.0%). In Khijichandeshwori the most people will not apply earthquake resistant techniques, their main reason is because they think they do not need them (89.9%).

What motivates you to apply these techniques in your house (AT02b)?

What motivates you to apply these techniques in your house?		District	Total
		Gorkha	
I have learned how to do it	Count	106	106
	% within District	26,5%	
Money that I can receive from government for my house	Count	91	91
	% within District	22,8%	
To protect my family	Count	163	163
	% within District	40,8%	
To be safer in general	Count	151	151
	% within District	37,8%	
To prevent that I have to reconstruct again	Count	86	86
	% within District	21,5%	
My friend(s) told me	Count	14	14
	% within District	3,5%	
My ward leader/ social mobilizer told me	Count	31	31
	% within District	7,8%	
The district leader told me	Count	7	7
	% within District	1,8%	
		Count	79

The national government told me	% within District	19,8%	
Everyone told me	Count	6	6
	% within District	1,5%	
Engineer told me	Count	5	5
	% within District	1,3%	
I received training	Count	5	5
	% within District	1,3%	
By seeing these techniques used at other houses	Count	10	10
	% within District	2,5%	
To make my house stronger	Count	11	11
	% within District	2,8%	
NGO/ organisation told me	Count	5	5
	% within District	1,3%	
The earthquake	Count	6	6
	% within District	1,5%	
I don't know	Count	4	4
	% within District	1,0%	
Others	Count	25	25
	% within District	6,3%	
Total	Count	400	400
Percentages and totals are based on respondents.			
a. Dichotomy group tabulated at value 1.			

What motivates you to apply these techniques in your house?		Gender		Total
		Male	Female	
I have learned how to do it	Count	75	31	106
	% within GD04_Gender	33,2%	17,8%	
Money that I can receive from government for my house	Count	52	39	91
	% within GD04_Gender	23,0%	22,4%	
To protect my family	Count	104	59	163
	% within GD04_Gender	46,0%	33,9%	
To be safer in general	Count	86	65	151
	% within GD04_Gender	38,1%	37,4%	
To prevent that I have to reconstruct again	Count	55	31	86
	% within GD04_Gender	24,3%	17,8%	
My friend(s) told me	Count	7	7	14
	% within GD04_Gender	3,1%	4,0%	
My ward leader/ social mobilizer told me	Count	25	6	31
	% within GD04_Gender	11,1%	3,4%	
The district leader told me	Count	2	5	7
	% within GD04_Gender	0,9%	2,9%	
	Count	50	29	79

The national government told me	% within GD04_Gender	22,1%	16,7%	
Everyone told me	Count	2	4	6
	% within GD04_Gender	0,9%	2,3%	
Engineer told me	Count	2	3	5
	% within GD04_Gender	0,9%	1,7%	
I received training	Count	3	2	5
	% within GD04_Gender	1,3%	1,1%	
By seeing these techniques used at other houses	Count	3	7	10
	% within GD04_Gender	1,3%	4,0%	
To make my house stronger	Count	2	9	11
	% within GD04_Gender	0,9%	5,2%	
NGO/ organisation told me	Count	4	1	5
	% within GD04_Gender	1,8%	0,6%	
The earthquake	Count	2	4	6
	% within GD04_Gender	0,9%	2,3%	
I don't know	Count	0	4	4
	% within GD04_Gender	0,0%	2,3%	
Others	Count	17	8	25
	% within GD04_Gender	7,5%	4,6%	
Total	Count	226	174	400
Percentages and totals are based on respondents.				
a. Dichotomy group tabulated at value 1.				

What motivates you to apply these techniques in your house?			VDC name								Total
			Aaruaabang	Bakrang	Bunkot	Gyalchowk	Keroja	Lapu	Sirdibas	Swara	
	I have learned how to do it	Count	8	5	35	3	36	5	9	5	106
		% within	25,8%	16,1%	47,3%	11,5%	29,0%	10,6%	26,5%	15,2%	
	Money that i can receive from government for	Count	2	5	20	4	29	13	14	4	91
		% within	6,5%	16,1%	27,0%	15,4%	23,4%	27,7%	41,2%	12,1%	
	To protect my family	Count	6	17	54	9	35	18	22	2	163
		% within	19,4%	54,8%	73,0%	34,6%	28,2%	38,3%	64,7%	6,1%	
	To be safer in general	Count	10	13	28	6	28	38	17	11	151
		% within	32,3%	41,9%	37,8%	23,1%	22,6%	80,9%	50,0%	33,3%	
	To prevent that I have to reconstruct	Count	5	3	13	5	31	6	23	0	86
		% within	16,1%	9,7%	17,6%	19,2%	25,0%	12,8%	67,6%	0,0%	
	My friend(s) told me	Count	8	0	0	0	1	1	0	4	14
		% within	25,8%	0,0%	0,0%	0,0%	0,8%	2,1%	0,0%	12,1%	
	My ward leader/ social mobilizer told me	Count	0	1	11	2	7	6	3	1	31
		% within	0,0%	3,2%	14,9%	7,7%	5,6%	12,8%	8,8%	3,0%	
	The district leader told me	Count	0	0	0	0	0	2	5	0	7
		% within	0,0%	0,0%	0,0%	0,0%	0,0%	4,3%	14,7%	0,0%	
	The national government told me	Count	0	12	14	10	22	5	14	2	79
		% within	0,0%	38,7%	18,9%	38,5%	17,7%	10,6%	41,2%	6,1%	
	Everyone told me	Count	1	0	0	0	0	0	0	5	6
		% within	3,2%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	15,2%	
	Engineer told me	Count	2	0	2	0	0	0	0	1	5
		% within	6,5%	0,0%	2,7%	0,0%	0,0%	0,0%	0,0%	3,0%	
	I received training	Count	1	0	1	2	1	0	0	0	5
		% within	3,2%	0,0%	1,4%	7,7%	0,8%	0,0%	0,0%	0,0%	
	By seeing these techniques used at other house stronger	Count	2	0	0	0	6	0	0	2	10
		% within	6,5%	0,0%	0,0%	0,0%	4,8%	0,0%	0,0%	6,1%	
	To make my house stronger	Count	2	0	1	2	0	0	0	6	11
		% within	6,5%	0,0%	1,4%	7,7%	0,0%	0,0%	0,0%	18,2%	
	NGO/ organisation told me	Count	1	2	0	0	0	0	0	2	5
		% within	3,2%	6,5%	0,0%	0,0%	0,0%	0,0%	0,0%	6,1%	
	The earthquake	Count	1	0	2	1	2	0	0	0	6
		% within	3,2%	0,0%	2,7%	3,8%	1,6%	0,0%	0,0%	0,0%	
	I don't know	Count	0	0	0	0	2	2	0	0	4
		% within	0,0%	0,0%	0,0%	0,0%	1,6%	4,3%	0,0%	0,0%	
	Others	Count	3	4	2	0	9	3	1	3	25
		% within	9,7%	12,9%	2,7%	0,0%	7,3%	6,4%	2,9%	9,1%	
Total		Count	31	31	74	26	124	47	34	33	400
Percentages and totals are based on respondents.											
a. Dichotomy group tabulated at value 1.											

This question is only asked in Gorkha district.

The two-main reason to apply earthquake resistant techniques are to protect their family (40.8%) and to be safer (37.8%). There are other reasons which are a little less important namely; because they learned how to (26.5%), if they apply them they can receive the government tranche (22.8%), to prevent that they must reconstruct again (21.5%) and because the government told them to apply the techniques (19.8%). More men (33.2%) than women (17.8%) have learned how to build earthquake resistant.

Construction process

What limited you to start reconstructing (CP01)?

What limited you to start reconstructing?		District		Total	
		Gorkha	Okhaldhunga	count	%
Limited money available	Count	333	334	667	55,2%
	% within District	60,5%	50,7%		
Limited materials available	Count	149	252	401	33,2%
	% within District	27,1%	38,2%		
Limited masons or labourers available	Count	143	262	405	33,5%
	% within District	26,0%	39,8%		
Limited access to community	Count	4	29	33	2,7%
	% within District	0,7%	4,4%		
Limited source of income after earthquake	Count	10	19	29	2,4%
	% within District	1,8%	2,9%		
Money needed for education of children	Count	4	55	59	4,9%
	% within District	0,7%	8,3%		
Injuries or illness	Count	4	16	20	1,7%
	% within District	0,7%	2,4%		
Materials too expensive	Count	49	92	141	11,7%
	% within District	8,9%	14,0%		
Different view as the government, about how to build a safe house	Count	34	25	59	4,9%
	% within District	6,2%	3,8%		
No qualification for tranches	Count	10	5	15	1,2%
	% within District	1,8%	0,8%		
Difficulties with material transport	Count	56	53	109	9,0%
	% within District	10,2%	8,0%		
Lack of time	Count	33	13	46	3,8%
	% within District	6,0%	2,0%		
Lack of knowledge	Count	79	25	104	8,6%
	% within District	14,4%	3,8%		
No job after the earthquake is destroyed	Count	3	8	11	0,9%
	% within District	0,5%	1,2%		
Transport	Count	42	33	75	6,2%
	% within District	7,6%	5,0%		
Nothing, I started immediately	Count	59	98	157	13,0%
	% within District	10,7%	14,9%		
Limited contractors available	Count	2	47	49	4,1%
	% within District	0,4%	7,1%		

	Transportation for materials	Count	0	34	34	2,8%
		% within District	0,0%	5,2%		
	Water problems	Count	12	69	81	6,7%
		% within District	2,2%	10,5%		
	Waited until the earthquake was fully done	Count	7	9	16	1,3%
		% within District	1,3%	1,4%		
	Transportation for materials	Count	0	70	70	5,8%
		% within District	0,0%	10,6%		
	Lack of wood	Count	1	20	21	1,7%
		% within District	0,2%	3,0%		
	Lack of stone	Count	0	11	11	0,9%
		% within District	0,0%	1,7%		
	No land available	Count	6	5	11	0,9%
		% within District	1,1%	0,8%		
	Government tranches came very late or not at all	Count	5	6	11	0,9%
		% within District	0,9%	0,9%		
	No windows or doors available	Count	2	1	3	0,2%
		% within District	0,4%	0,2%		
	There was no or very late information and training	Count	25	4	29	2,4%
		% within District	4,5%	0,6%		
	Dead of family members	Count	1	3	4	0,3%
		% within District	0,2%	0,5%		
	I or one of my family members was not at home the time after the earthquake	Count	5	1	6	0,5%
		% within District	0,9%	0,2%		
	I don't know how to build	Count	3	0	3	0,2%
		% within District	0,5%	0,0%		
	I don't know	Count	0	5	5	0,4%
		% within District	0,0%	0,8%		
	Others	Count	16	13	29	2,4%
		% within District	2,9%	2,0%		
Total		Count	550	659	1209	100%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

What limited you to start reconstructing?			Gender		Total	
			Male	Female	count	%
	Limited money available	Count	359	308	667	55,2%
		% within GD04_Gender	53,4%	57,4%		

Limited materials available	Count	233	168	401	33,2%
	% within GD04_Gender	34,7%	31,3%		
Limited masons or labourers available	Count	231	174	405	33,5%
	% within GD04_Gender	34,4%	32,4%		
Limited access to community	Count	23	10	33	2,7%
	% within GD04_Gender	3,4%	1,9%		
Limited source of income after earthquake	Count	16	13	29	2,4%
	% within GD04_Gender	2,4%	2,4%		
Money needed for education of children	Count	35	24	59	4,9%
	% within GD04_Gender	5,2%	4,5%		
Injuries or illness	Count	11	9	20	1,7%
	% within GD04_Gender	1,6%	1,7%		
Materials too expensive	Count	79	62	141	11,7%
	% within GD04_Gender	11,8%	11,5%		
Different view as the government, about how to build a safe house	Count	37	22	59	4,9%
	% within GD04_Gender	5,5%	4,1%		
No qualification for tranches	Count	7	8	15	1,2%
	% within GD04_Gender	1,0%	1,5%		
Difficulties with material transport	Count	67	42	109	9,0%
	% within GD04_Gender	10,0%	7,8%		
Lack of time	Count	27	19	46	3,8%
	% within GD04_Gender	4,0%	3,5%		
Lack of knowledge	Count	69	35	104	8,6%
	% within GD04_Gender	10,3%	6,5%		
No job after the earthquake is destroyed	Count	6	5	11	0,9%
	% within GD04_Gender	0,9%	0,9%		
Transport	Count	40	35	75	6,2%
	% within GD04_Gender	6,0%	6,5%		
Nothing, I started immediately	Count	90	67	157	13,0%
	% within GD04_Gender	13,4%	12,5%		
Limited contractors available	Count	25	24	49	4,1%
	% within GD04_Gender	3,7%	4,5%		
Transportation for materials	Count	17	17	34	2,8%
	% within GD04_Gender	2,5%	3,2%		
Water problems	Count	44	37	81	6,7%
	% within GD04_Gender	6,5%	6,9%		

Waited until the earthquake was fully done	Count	12	4	16	1,3%
	% within GD04_Gender	1,8%	0,7%		
Transportation for materials	Count	35	35	70	5,8%
	% within GD04_Gender	5,2%	6,5%		
Lack of wood	Count	12	9	21	1,7%
	% within GD04_Gender	1,8%	1,7%		
Lack of stone	Count	6	5	11	0,9%
	% within GD04_Gender	0,9%	0,9%		
No land available	Count	11	0	11	0,9%
	% within GD04_Gender	1,6%	0,0%		
Government tranches came very late or not at all	Count	7	4	11	0,9%
	% within GD04_Gender	1,0%	0,7%		
No windows or doors available	Count	1	2	3	0,2%
	% within GD04_Gender	0,1%	0,4%		
There was no or very late information and training	Count	16	13	29	2,4%
	% within GD04_Gender	2,4%	2,4%		
Dead of family members	Count	1	3	4	0,3%
	% within GD04_Gender	0,1%	0,6%		
I or one of my family members was not at home the time after the earthquake	Count	4	2	6	0,5%
	% within GD04_Gender	0,6%	0,4%		
I don't know how to build	Count	2	1	3	0,2%
	% within GD04_Gender	0,3%	0,2%		
I don't know	Count	1	4	5	0,4%
	% within GD04_Gender	0,1%	0,7%		
Others	Count	22	7	29	2,4%
	% within GD04_Gender	3,3%	1,3%		
Total	Count	672	537	1209	100,0%
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

[illegible]

What limited the progress in your construction process (CP02)?

Limited access to community	Count	1	32	33	3,0%
	% within District	0,2%	5,3%		
Limited source of income after earthquake	Count	8	21	29	2,7%
	% within District	1,6%	3,5%		
Money needed for education of children	Count	5	44	49	4,5%
	% within District	1,0%	7,3%		
Injuries or illness	Count	3	11	14	1,3%
	% within District	0,6%	1,8%		
Materials too expensive	Count	50	49	99	9,1%
	% within District	10,1%	8,2%		
Different view as the government, about how to build a safe house	Count	19	9	28	2,6%
	% within District	3,9%	1,5%		
No qualification for tranches	Count	2	1	3	0,3%
	% within District	0,4%	0,2%		
Difficulties with material transport	Count	80	37	117	10,7%
	% within District	16,2%	6,2%		
Lack of time	Count	18	5	23	2,1%
	% within District	3,7%	0,8%		
Lack of knowledge	Count	59	8	67	6,1%
	% within District	12,0%	1,3%		
No job after the earthquake is destroyed	Count	3	3	6	0,5%
	% within District	0,6%	0,5%		
Transport	Count	44	23	67	6,1%
	% within District	8,9%	3,8%		
Limited contractors available	Count	1	41	42	3,8%
	% within District	0,2%	6,8%		
Transportation for materials	Count	1	55	56	5,1%
	% within District	0,2%	9,2%		
Water problems	Count	0	61	61	5,6%
	% within District	0,0%	10,2%		
Waited until the earthquake was fully done	Count	2	4	6	0,5%
	% within District	0,4%	0,7%		
Nothing, I started immediately	Count	55	109	164	15,0%
	% within District	11,2%	18,2%		
Lack of wood	Count	0	1	1	0,1%
	% within District	0,0%	0,2%		
Lack of stone	Count	0	2	2	0,2%
	% within District	0,0%	0,3%		
No land available	Count	3	0	3	0,3%

		% within District	0,6%	0,0%		
	No land available	Count	0	5	5	0,5%
		% within District	0,0%	0,8%		
	Others	Count	17	7	24	2,2%
		% within District	3,4%	1,2%		
Total		Count	493	599	1092	100,0%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

What limited the progress in your construction process?			Gender		Total	Total %
			Male	Female		
CP02^a	Limited money available	Count	329	284	613	56,1%
		% within GD04_Gender	54,3%	58,4%		
	Limited materials available	Count	256	185	441	40,4%
		% within GD04_Gender	42,2%	38,1%		
	Limited masons or labourers available	Count	222	181	403	36,9%
		% within GD04_Gender	36,6%	37,2%		
	Limited access to community	Count	20	13	33	3,0%
		% within GD04_Gender	3,3%	2,7%		
	Limited source of income after earthquake	Count	20	9	29	2,7%
		% within GD04_Gender	3,3%	1,9%		
	Money needed for education of children	Count	29	20	49	4,5%
		% within GD04_Gender	4,8%	4,1%		
	Injuries or illness	Count	9	5	14	1,3%
		% within GD04_Gender	1,5%	1,0%		
	Materials too expensive	Count	58	41	99	9,1%
		% within GD04_Gender	9,6%	8,4%		
	Different view as the government, about how to build a safe house	Count	22	6	28	2,6%
		% within GD04_Gender	3,6%	1,2%		
	No qualification for tranches	Count	2	1	3	0,3%
		% within GD04_Gender	0,3%	0,2%		
	Difficulties with material transport	Count	70	47	117	10,7%
		% within GD04_Gender	11,6%	9,7%		
	Lack of time	Count	14	9	23	2,1%
		% within GD04_Gender	2,3%	1,9%		
	Lack of knowledge	Count	47	20	67	6,1%
		% within GD04_Gender	7,8%	4,1%		
	No job after the earthquake is destroyed	Count	3	3	6	0,5%
		% within GD04_Gender	0,5%	0,6%		

	Transport	Count	36	31	67	6,1%
		% within GD04_Gender	5,9%	6,4%		
	Limited contractors available	Count	23	19	42	3,8%
		% within GD04_Gender	3,8%	3,9%		
	Transportation for materials	Count	30	26	56	5,1%
		% within GD04_Gender	5,0%	5,3%		
	Water problems	Count	33	28	61	5,6%
		% within GD04_Gender	5,4%	5,8%		
	Waited until the earthquake was fully done	Count	4	2	6	0,5%
		% within GD04_Gender	0,7%	0,4%		
	Nothing, I started immediately	Count	99	65	164	15,0%
		% within GD04_Gender	16,3%	13,4%		
	Lack of wood	Count	1	0	1	0,1%
		% within GD04_Gender	0,2%	0,0%		
	Lack of stone	Count	2	0	2	0,2%
		% within GD04_Gender	0,3%	0,0%		
	No land available	Count	3	0	3	0,3%
		% within GD04_Gender	0,5%	0,0%		
	No land available	Count	2	3	5	0,5%
		% within GD04_Gender	0,3%	0,6%		
	Others	Count	12	12	24	2,2%
		% within GD04_Gender	2,0%	2,5%		
Total		Count	606	486	1092	100,0%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

In Ratmate everyone gave as reason that there were limited masons or labourers available.

What problems did you have that affected the quality of your construction?			District		Total	Total %
			Gorkha	Okhaldhunga		
	Limited money available	Count	278	293	571	52,2%
		% within District	56,5%	48,7%		
	Limited materials available	Count	71	199	270	24,7%
		% within District	14,4%	33,1%		
	Limited masons or labourers available	Count	102	190	292	26,7%
		% within District	20,7%	31,6%		
	Limited access to community	Count	4	46	50	4,6%
		% within District	0,8%	7,6%		
	Materials too expensive	Count	104	52	156	14,3%
		% within District	21,1%	8,6%		
	Different views of the government, about how to build a safe house	Count	12	18	30	2,7%

		% within District	2,4%	3,0%		
No qualification for tranches	Count		5	7	12	1,1%
	% within District		1,0%	1,2%		
Difficulties with material transport	Count		112	69	181	16,5%
	% within District		22,8%	11,5%		
Lack of time	Count		18	17	35	3,2%
	% within District		3,7%	2,8%		
Lack of knowledge	Count		48	24	72	6,6%
	% within District		9,8%	4,0%		
None	Count		141	195	336	30,7%
	% within District		28,7%	32,4%		
Quality of materials	Count		19	17	36	3,3%
	% within District		3,9%	2,8%		
Others	Count		44	26	70	6,4%
	% within District		8,9%	4,3%		
Total	Count		492	602	1094	100,0%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

What problems did you have that affected the quality of your construction?			Gender		Total
			Male	Female	
Limited money available	Count		322	249	571
	% within GD04_Gender		53,4%	50,7%	
Limited materials available	Count		157	113	270
	% within GD04_Gender		26,0%	23,0%	
Limited masons or labourers available	Count		168	124	292
	% within GD04_Gender		27,9%	25,3%	
Limited access to community	Count		30	20	50
	% within GD04_Gender		5,0%	4,1%	
Materials too expensive	Count		93	63	156
	% within GD04_Gender		15,4%	12,8%	
Different views of the government, about how to build a safe house	Count		16	14	30
	% within GD04_Gender		2,7%	2,9%	
No qualification for tranches	Count		8	4	12
	% within GD04_Gender		1,3%	0,8%	
Difficulties with material transport	Count		120	61	181
	% within GD04_Gender		19,9%	12,4%	
Lack of time	Count		18	17	35
	% within GD04_Gender		3,0%	3,5%	

	Lack of knowledge	Count	44	28	72
		% within GD04_Gender	7,3%	5,7%	
	None	Count	185	151	336
		% within GD04_Gender	30,7%	30,8%	
	Quality of materials	Count	24	12	36
		% within GD04_Gender	4,0%	2,4%	
	Others	Count	44	26	70
		% within GD04_Gender	7,3%	5,3%	
Total		Count	603	491	1094
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

What problems did you have that affected the quality of your construction?		VDC names																												Total
		Aamraibang	Bakrong	Bhimsinga	Burkot	Burkot	Chakchok	Harkapur	Jantarhanga-2	Kalkidangi	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2	Kaptiganga-2		
		Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	Count	
Limited money available	% within GD01_VDCName	37,3%	33,8%	52,1%	56,5%	23,1%	48,7%	41,2%	63,8%	52,5%	81,8%	65,3%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%	80,2%		
Limited materials available	% within GD01_VDCName	13,5%	1,9%	54,9%	24,5%	40,0%	5,1%	41,2%	40,4%	40,0%	30,4%	10,0%	23,3%	20,9%	11,8%	17,1%	22,7%	40,0%	40,7%	24,5%	12,1%	4,7%	0,0%	34,3%	34,3%	41,4%	24,1%	41,4%		
Limited masons or labourers available	% within GD01_VDCName	8,1%	7,3%	33,3%	18,8%	43,8%	20,8%	41,2%	4,3%	44,0%	54,5%	28,4%	30,8%	30,8%	37,3%	14,8%	14,3%	30,8%	33,3%	47,3%	27,3%	11,8%	28,8%	30,8%	44,8%	30,8%	44,8%	30,8%		
Limited access to community	% within GD01_VDCName	5,9%	0,0%	33,3%	0,0%	3,8%	0,0%	17,8%	0,0%	0,0%	18,2%	0,0%	20,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
Materials too expensive	% within GD01_VDCName	5,4%	5,8%	20,9%	13,3%	14,3%	5,1%	28,4%	0,0%	28,0%	9,1%	32,3%	0,0%	0,0%	41,2%	4,9%	2,9%	10,2%	33,3%	3,8%	40,0%	7,0%	14,3%	0,0%	8,9%	0,0%	8,9%	0,0%		
Different views of the government about how to build a safe house	% within GD01_VDCName	0,0%	0,0%	0,0%	0,0%	7,3%	0,0%	11,8%	0,0%	4,0%	0,0%	3,2%	0,0%	0,0%	1,3%	11,8%	2,4%	0,0%	8,1%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
No qualification for franchise	% within GD01_VDCName	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
Difficulties with material transport	% within GD01_VDCName	0,0%	7,3%	15,1%	8,1%	18,4%	0,0%	35,3%	0,0%	20,0%	9,1%	30,7%	13,3%	6,0%	41,1%	26,8%	14,3%	16,3%	13,3%	1,9%	63,8%	11,8%	0,0%	1,4%	13,8%	0,0%	1,4%	13,8%		
Lack of time	% within GD01_VDCName	2,7%	0,0%	2,0%	1,8%	1,8%	2,0%	0,0%	2,1%	0,0%	0,0%	7,9%	3,3%	10,4%	3,9%	4,9%	9,7%	2,0%	0,0%	0,0%	3,0%	2,3%	0,0%	1,4%	0,0%	1,4%	0,0%			
Lack of knowledge	% within GD01_VDCName	0,0%	0,0%	0,0%	4,5%	1,8%	0,0%	0,0%	4,3%	4,0%	9,1%	20,2%	6,7%	10,4%	15,7%	4,9%	2,9%	2,0%	6,7%	1,9%	0,0%	4,9%	14,3%	2,9%	0,0%	1,4%	0,0%			
None	% within GD01_VDCName	40,0%	44,3%	0,0%	30,1%	40,1%	40,0%	41,2%	14,3%	44,0%	0,0%	11,1%	10,0%	37,3%	7,3%	41,2%	40,0%	30,8%	40,0%	40,0%	24,3%	24,3%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
Quality of materials	% within GD01_VDCName	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
Others	% within GD01_VDCName	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%		
Total	% within GD01_VDCName	31	36	80	111	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	36	1094		
Percentages and totals are based on respondents.																														

The main problem people had that affected the quality of their building is lack of money (52.5%). The second biggest reason in Okhaldhunga is limited masons available, 20.7% in Gorkha and 31.6% in Okhaldhunga. The third problem in Okhaldhunga is limited materials available, in Gorkha 14.4% and Okhaldhunga 33.1%. In Gorkha their second main problem is that they had difficulties with material transport (22.8%) and materials were too expensive (21.1%).

Remarkable is that in Thulachap no one mentioned limited money or materials as a problem. 57.1 did not have any problems that affected the quality.

Awareness

How do you know your house is strong (AW01)?

How do you know your house is strong?			District		Total	% of Total
			Gorkha	Okhaldhunga		
	It's not tall	Count	2	4	6	0,4%
		% within District	0,4%	0,5%		
	I made a thick wall	Count	0	5	5	0,4%
		% within District	0,0%	0,6%		
	My house is made with strong materials	Count	137	162	299	21,5%
		% within District	24,6%	19,5%		
	engineer has told me it's strong	Count	120	232	352	25,3%
		% within District	21,5%	27,9%		
	I applied the principles to construct earthquake resistant	Count	343	202	545	39,2%
		% within District	61,5%	24,3%		
	My house is built on a safe location	Count	48	50	98	7,1%
		% within District	8,6%	6,0%		
	Mason of my house is an expert	Count	43	33	76	5,5%
		% within District	7,7%	4,0%		
	My house survived the last earthquake	Count	10	29	39	2,8%
		% within District	1,8%	3,5%		
	My house is not strong	Count	48	146	194	14,0%
		% within District	8,6%	17,5%		
	I build a strong foundation	Count	7	200	207	14,9%
		% within District	1,3%	24,0%		
	I have used good quality materials	Count	0	87	87	6,3%
		% within District	0,0%	10,5%		
	I have made it myself	Count	4	62	66	4,7%
		% within District	0,7%	7,5%		
	I don't know if my house is strong	Count	4	0	4	0,3%
		% within District	0,7%	0,0%		
	I don't know why	Count	21	7	28	2,0%
		% within District	3,8%	0,8%		
I used bands	Count	7	9	16	1,2%	
	% within District	1,3%	1,1%			
I am not started yet/ my house is not finished yet	Count	11	14	25	1,8%	
	% within District	2,0%	1,7%			
Others	Count	27	26	53	3,8%	
	% within District	4,8%	3,1%			
Total		Count	558	832	1390	100,0%

Percentages and totals are based on respondents.	
a. Dichotomy group tabulated at value 1.	

How do you know your house is strong?			Gender		Total
			Male	Female	
It's not tall	Count		5	1	6
	% within GD04_Gender		0,6%	0,2%	
I made a thick wall	Count		3	2	5
	% within GD04_Gender		0,4%	0,3%	
My house is made with strong materials	Count		163	136	299
	% within GD04_Gender		20,9%	22,3%	
engineer has told me it's strong	Count		200	152	352
	% within GD04_Gender		25,7%	24,9%	
I applied the principles to construct earthquake resistant	Count		337	208	545
	% within GD04_Gender		43,3%	34,0%	
My house is built on a safe location	Count		57	41	98
	% within GD04_Gender		7,3%	6,7%	
Mason of my house is an expert	Count		45	31	76
	% within GD04_Gender		5,8%	5,1%	
My house survived the last earthquake	Count		18	21	39
	% within GD04_Gender		2,3%	3,4%	
My house is not strong	Count		106	88	194
	% within GD04_Gender		13,6%	14,4%	
I build a strong foundation	Count		118	89	207
	% within GD04_Gender		15,1%	14,6%	
I have used good quality materials	Count		52	35	87
	% within GD04_Gender		6,7%	5,7%	
I have made it myself	Count		40	26	66
	% within GD04_Gender		5,1%	4,3%	
I don't know if my house is strong	Count		1	3	4
	% within GD04_Gender		0,1%	0,5%	
I don't know why	Count		9	19	28
	% within GD04_Gender		1,2%	3,1%	
I used bands	Count		7	9	16
	% within GD04_Gender		0,9%	1,5%	
I am not started yet/ my house is not finished yet	Count		17	8	25
	% within GD04_Gender		2,2%	1,3%	
Others	Count		34	19	53
	% within GD04_Gender		4,4%	3,1%	
Total		Count	779	611	1390

Total	Count	162	1162	1324
	% within Gender	12,2%	87,8%	

Do you feel your house is safe in case of a small earthquake?					Total
			No	Yes	
VDC name	Aaruarbang	Count	0	40	40
		% within VDC name	0,0%	100,0%	
	Bakrang	Count	0	50	50
		% within VDC name	0,0%	100,0%	
	Bhussinga	Count	1	51	52
		% within VDC name	1,9%	98,1%	
	Bunkot	Count	2	109	111
		% within VDC name	1,8%	98,2%	
	Fulbari	Count	3	57	60
		% within VDC name	5,0%	95,0%	
	Gyalchowk	Count	0	39	39
		% within VDC name	0,0%	100,0%	
	Harkapur	Count	23	21	44
		% within VDC name	52,3%	47,7%	
	Jantarkhani-9	Count	1	48	49
		% within VDC name	2,0%	98,0%	
	Kalikadevi	Count	2	30	32
		% within VDC name	6,3%	93,8%	
	Kaptiguna-8	Count	9	14	23
		% within VDC name	39,1%	60,9%	
	Keroja	Count	12	116	128
		% within VDC name	9,4%	90,6%	
	Khijichandeshwori	Count	8	39	47
		% within VDC name	17,0%	83,0%	
	Khijiphalate	Count	9	68	77
		% within VDC name	11,7%	88,3%	
	Lapu	Count	0	51	51
		% within VDC name	0,0%	100,0%	
	Pokali	Count	21	57	78
		% within VDC name	26,9%	73,1%	
	Ragani	Count	0	69	69
		% within VDC name	0,0%	100,0%	
	Raniban	Count	7	44	51
		% within VDC name	13,7%	86,3%	
	Ratmate	Count	21	17	38
		% within VDC name	55,3%	44,7%	
	Singadevi	Count	2	51	53

		% within VDC name	3,8%	96,2%	
	Sirdibas	Count	3	32	35
		% within VDC name	8,6%	91,4%	
	Swara	Count	1	42	43
		% within VDC name	2,3%	97,7%	
	Tulachap	Count	19	12	31
		% within VDC name	61,3%	38,7%	
	Jantarkani-1	Count	9	73	82
		% within VDC name	11,0%	89,0%	
	Kaptiguna-2	Count	9	32	41
% within VDC name		22,0%	78,0%		
Total		Count	162	1162	1324
		% within VDC name	12,2%	87,8%	

In Gorkha almost everyone feels their house is safe in case of small earthquake (96.54%). In Okhaldhunga this number is a little bit lower namely 82.6%. In 5 wards even, everyone thinks their house is safe (Aaruarbang, Bakrang, Gyalchowk, Lapu and Ragani). Only in Harkapur 47.7% and Tulachap 38.7% feel their house is safe, that means that more than half the people feel think it is not safe in case of a small earthquake.

Do you feel your house is safe in case of a big earthquake (AW03)?

Do you feel your house is safe in case of a big earthquake?					Total
			No	Yes	
District	Gorkha	Count	234	261	495
		% within District	47,3%	52,7%	
	Okhaldhunga	Count	310	370	680
		% within District	45,6%	54,4%	
Total		Count	544	631	1175
		% within District	46,3%	53,7%	

Do you feel your house is safe in case of a big earthquake?					Total
			No	Yes	
Gender	Female	Count	240	295	535
		% within Gender	44,9%	55,1%	
	Male	Count	304	336	640
		% within Gender	47,5%	52,5%	
Total		Count	544	631	1175
		% within Gender	46,3%	53,7%	

Do you feel your house is safe in case of a big earthquake?					Total
			No	Yes	
VDC name	Aaruarbang	Count	12	27	39
		% within VDC name	30,8%	69,2%	
	Bakrang	Count	1	49	50
		% within VDC name	2,0%	98,0%	
	Bhussinga	Count	21	30	51
		% within VDC name	41,2%	58,8%	
	Bunkot	Count	24	87	111
		% within VDC name	21,6%	78,4%	
	Fulbari	Count	32	25	57
		% within VDC name	56,1%	43,9%	
	Gyalchowk	Count	3	36	39
		% within VDC name	7,7%	92,3%	
	Harkapur	Count	15	6	21
		% within VDC name	71,4%	28,6%	
	Jantarkhani-9	Count	8	40	48
		% within VDC name	16,7%	83,3%	
	Kalikadevi	Count	24	5	29
		% within VDC name	82,8%	17,2%	
	Kaptiguna-8	Count	8	6	14
		% within VDC name	57,1%	42,9%	
	Keroja	Count	109	19	128
		% within VDC name	85,2%	14,8%	
	Khijichandeshwori	Count	20	19	39
		% within VDC name	51,3%	48,7%	
	Khijiphalate	Count	13	55	68
		% within VDC name	19,1%	80,9%	
	Lapu	Count	39	12	51
		% within VDC name	76,5%	23,5%	
	Pokali	Count	34	23	57
		% within VDC name	59,6%	40,4%	
	Ragani	Count	28	41	69
		% within VDC name	40,6%	59,4%	
	Raniban	Count	31	13	44
		% within VDC name	70,5%	29,5%	
	Ratmate	Count	11	6	17
		% within VDC name	64,7%	35,3%	
	Singadevi	Count	33	18	51
		% within VDC name	64,7%	35,3%	
	Sirdibas	Count	19	16	35
		% within VDC name	54,3%	45,7%	
	Swara	Count	27	15	42

		% within VDC name	64,3%	35,7%	
	Tulachap	Count	6	6	12
		% within VDC name	50,0%	50,0%	
	Jantarkani-1	Count	10	61	71
		% within VDC name	14,1%	85,9%	
	Kaptiguna-2	Count	16	16	32
		% within VDC name	50,0%	50,0%	
	Total		Count	544	631
% within VDC name			46,3%	53,7%	

In general, 53.7% of the people feel their house is safe in case of a big earthquake. Especially in Bakrang (98.0%), Gyalchowk (92.3%) and Jantarkani-1 (85.9%) feel their house is safe. Only in Kalikadevi (82.8%) and Keroja (85.2%) more than 80% of the people does not feel their house is safe.

Which parts or materials of your house, you are NOT SURE about if they are safe or strong enough in case of an earthquake (AW04)?

Which parts or materials of your house, you are NOT SURE about if they are safe or strong enough in case of an earthquake?			Gender		Total
			Male	Female	
Foundation	Count		22	24	46
	% within GD04_Gender		3,5%	4,8%	
Roof	Count		33	30	63
	% within GD04_Gender		5,3%	6,0%	
Walls	Count		104	80	184
	% within GD04_Gender		16,7%	15,9%	
Concrete	Count		6	6	12
	% within GD04_Gender		1,0%	1,2%	
Bricks	Count		13	6	19
	% within GD04_Gender		2,1%	1,2%	
Windows and doors	Count		17	16	33
	% within GD04_Gender		2,7%	3,2%	
A side of the house	Count		16	12	28
	% within GD04_Gender		2,6%	2,4%	
Everything	Count		34	44	78
	% within GD04_Gender		5,4%	8,7%	
None	Count		403	300	703
	% within GD04_Gender		64,6%	59,5%	
Bands	Count		14	10	24
	% within GD04_Gender		2,2%	2,0%	
	Count		6	4	10

	House is next to slope	% within District	4,8%	13,5%		
	Wall is made from single bricks	Count	5	9	14	4,18%
		% within District	6,0%	3,6%		
	Because I use of mud	Count	13	72	85	25,37%
		% within District	15,7%	28,6%		
	Use of weak materials	Count	18	25	43	12,84%
		% within District	21,7%	9,9%		
	Made of woods	Count	4	19	23	6,87%
		% within District	4,8%	7,5%		
	I don't know the mason told me	Count	2	65	67	20,00%
		% within District	2,4%	25,8%		
	Use of dry stone	Count	14	1	15	4,48%
		% within District	16,9%	0,4%		
	I didn't use cement or concrete	Count	13	1	14	4,18%
		% within District	15,7%	0,4%		
	Old fashion house	Count	7	0	7	2,09%
		% within District	8,4%	0,0%		
	Because earthquake will destroy them	Count	0	8	8	2,39%
		% within District	0,0%	3,2%		
	Others	Count	0	13	13	3,88%
		% within District	0,0%	5,2%		
	Total	Count	83	252	335	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

Why do you think those parts you named are not strong enough?		Gender		Total
		Male	Female	
Roof is too thin	Count	15	16	31
	% within GD04_Gender	8,5%	10,1%	
Wall is too high	Count	22	17	39
	% within GD04_Gender	12,5%	10,7%	
House is next to edge	Count	2	1	3
	% within GD04_Gender	1,1%	0,6%	
House is next to slope	Count	21	17	38
	% within GD04_Gender	11,9%	10,7%	
Wall is made from single bricks	Count	9	5	14
	% within GD04_Gender	5,1%	3,1%	
Because I use of mud	Count	55	30	85
	% within GD04_Gender	31,3%	18,9%	
	Count	20	23	43

Priorities

Could you still make your current house safer (PR01)?

Could you still make your current house safer?						Total
			I know I can, but I don't have the resources	No	Yes	
District	Gorkha	Count	239	83	168	490
		% within District	48,8%	16,9%	34,3%	
	Okhaldhunga	Count	120	250	287	657
		% within District	18,3%	38,1%	43,7%	
Total		Count	359	333	455	1147
		% within District	31,3%	29,0%	39,7%	

Could you still make your current house safer?						Total
			I know I can, but I don't have the resources	No	Yes	
Gender	Female	Count	167	159	190	516
		% within Gender	32,4%	30,8%	36,8%	
	Male	Count	192	174	265	631
		% within Gender	30,4%	27,6%	42,0%	
Total		Count	359	333	455	1147
		% within Gender	31,3%	29,0%	39,7%	

Could you still make your current house safer?			I know I can, but I don't have the resources			Total
			No	Yes		
VDC name	Aaruarbang	Count	21	1	18	40
		% within VDC name	52,5%	2,5%	45,0%	
	Bakrang	Count	24	10	15	49
		% within VDC name	49,0%	20,4%	30,6%	
	Bhussinga	Count	8	35	8	51
		% within VDC name	15,7%	68,6%	15,7%	
	Bunkot	Count	57	6	43	106
		% within VDC name	53,8%	5,7%	40,6%	
	Fulbari	Count	7	14	33	54
		% within VDC name	13,0%	25,9%	61,1%	
	Gyalchowk	Count	17	9	12	38
		% within VDC name	44,7%	23,7%	31,6%	
	Harkapur	Count	4	4	9	17
		% within VDC name	23,5%	23,5%	52,9%	
	Jantarkhani-9	Count	21	19	7	47
		% within VDC name	44,7%	40,4%	14,9%	
	Kalikadevi	Count	6	5	14	25
		% within VDC name	24,0%	20,0%	56,0%	
	Kaptiguna-8	Count	2	5	4	11

		% within VDC name	18,2%	45,5%	36,4%	
Keroja	Count	60	30	38	128	
	% within VDC name	46,9%	23,4%	29,7%		
Khijichandeshwori	Count	9	18	9	36	
	% within VDC name	25,0%	50,0%	25,0%		
Khijiphalate	Count	7	33	27	67	
	% within VDC name	10,4%	49,3%	40,3%		
Lapu	Count	18	11	22	51	
	% within VDC name	35,3%	21,6%	43,1%		
Pokali	Count	9	21	28	58	
	% within VDC name	15,5%	36,2%	48,3%		
Ragani	Count	8	28	31	67	
	% within VDC name	11,9%	41,8%	46,3%		
Raniban	Count	6	10	33	49	
	% within VDC name	12,2%	20,4%	67,3%		
Ratmate	Count	1	5	9	15	
	% within VDC name	6,7%	33,3%	60,0%		
Singadevi	Count	6	3	44	53	
	% within VDC name	11,3%	5,7%	83,0%		
Sirdibas	Count	16	13	6	35	
	% within VDC name	45,7%	37,1%	17,1%		
Swara	Count	26	3	14	43	
	% within VDC name	60,5%	7,0%	32,6%		
Tulachap	Count	0	3	4	7	
	% within VDC name	0,0%	42,9%	57,1%		
Jantarkani-1	Count	22	33	14	69	
	% within VDC name	31,9%	47,8%	20,3%		
Kaptiguna-2	Count	4	14	13	31	
	% within VDC name	12,9%	45,2%	41,9%		
Total		Count	359	333	455	1147
		% within VDC name	31,3%	29,0%	39,7%	

In total 83.1% of the people in Gorkha knows they can still make their house safer, but only 34.3% is able to do that, the rest does not have the resources for it. In Okhaldhunga this number is 61.9% and 43.7% is also able to do that. So, the number of people who can't make their house still safer is in Okhaldhunga much higher than in Gorkha. Especially in Fulbari (61.1%), Raniban (67.3%), Ratmate (60.0%) and Singadevi (83.0%) a lot of people can still make their house safer. In Bhussinga 68.6% of the people cannot make their house any safer.

If you would have to build a house again what would you do different (PR02)?

If you would have to build a house again what would you do different?			District		Total		
			Gorkha	Okhaldhunga		% of Total	
	Use of concrete/ cement	Count	6	9	15	1,32%	
		% within District	1,3%	1,4%			
	Depends on the situation at that time or other family members	Count	4	1	5	0,44%	
		% within District	0,8%	0,2%			
	Use of pillars	Count	1	3	4	0,35%	
		% within District	0,2%	0,5%			
	Ask for more advise to mason or engineer	Count	150	299	449	39,56%	
		% within District	31,6%	45,3%			
	Design of the house	Count	154	88	242	21,32%	
		% within District	32,4%	13,3%			
	Place where to build or construct	Count	29	36	65	5,73%	
		% within District	6,1%	5,5%			
	Materials that will use	Count	163	69	232	20,44%	
		% within District	34,3%	10,5%			
	Person/s who will construct or build	Count	14	11	25	2,20%	
		% within District	2,9%	1,7%			
	Where to get materials from	Count	5	12	17	1,50%	
		% within District	1,1%	1,8%			
	Speed of building process	Count	2	1	3	0,26%	
		% within District	0,4%	0,2%			
	Build it stronger	Count	4	78	82	7,22%	
		% within District	0,8%	11,8%			
	Not going to make another house	Count	13	79	92	8,11%	
		% within District	2,7%	12,0%			
	I will make it earthquake resistant	Count	9	4	13	1,15%	
		% within District	1,9%	0,6%			
	I will use the latest techniques/ design	Count	10	8	18	1,59%	
		% within District	2,1%	1,2%			
	Nothing	Count	53	145	198	17,44%	
		% within District	11,2%	22,0%			
	I don't know	Count	21	2	23	2,03%	
		% within District	4,4%	0,3%			
	Others	Count	17	11	28	2,47%	
		% within District	3,6%	1,7%			
	Total		Count	475	660	1135	100,00%
	Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.							

If you would have to build a house again what would you do different?			Gender		Total
			Male	Female	
Use of concrete/ cement	Count		8	7	15
	% within GD04_Gender		1,3%	1,4%	
Depends on the situation at that time or other family members	Count		2	3	5
	% within GD04_Gender		0,3%	0,6%	
Use of pillars	Count		3	1	4
	% within GD04_Gender		0,5%	0,2%	
Ask for more advise to mason or engineer	Count		241	208	449
	% within GD04_Gender		38,4%	40,9%	
Design of the house	Count		160	82	242
	% within GD04_Gender		25,5%	16,1%	
Place where to build or construct	Count		44	21	65
	% within GD04_Gender		7,0%	4,1%	
Materials that will use	Count		160	72	232
	% within GD04_Gender		25,5%	14,2%	
Person/s who will construct or build	Count		17	8	25
	% within GD04_Gender		2,7%	1,6%	
Where to get materials from	Count		10	7	17
	% within GD04_Gender		1,6%	1,4%	
Speed of building process	Count		1	2	3
	% within GD04_Gender		0,2%	0,4%	
Build it stronger	Count		49	33	82
	% within GD04_Gender		7,8%	6,5%	
Not going to make another house	Count		39	53	92
	% within GD04_Gender		6,2%	10,4%	
I will make it earthquake resistant	Count		9	4	13
	% within GD04_Gender		1,4%	0,8%	
I will use the latest techniques/ design	Count		13	5	18
	% within GD04_Gender		2,1%	1,0%	
Nothing	Count		94	104	198
	% within GD04_Gender		15,0%	20,5%	
I don't know	Count		9	14	23
	% within GD04_Gender		1,4%	2,8%	
Others	Count		21	7	28
	% within GD04_Gender		3,3%	1,4%	
Total		Count	627	508	1135

Total	Count	46	48	51	100	50	37	17	47	25	11	120	100	36	67	56	56	67	48	15	54	34	43	7	75	31	113
Percentages and totals are based on respondents.																											
* Probabilities sum to 100 percent due to rounding.																											

More men than women will change the design of the house (25.5% vs. 16.1%) and the materials that they will use (25.5% vs. 14.2%).

If you had more money what would you use it for?			District		Total	% of Total
			Gorkha	Okhaldhunga		
Education	Count	107	148	255	17,62%	
	% within District	18,3%	17,2%			
House	Count	175	194	369	25,50%	
	% within District	29,9%	22,5%			
Food	Count	252	83	335	23,15%	
	% within District	43,1%	9,6%			
Animal	Count	158	29	187	12,92%	
	% within District	27,0%	3,4%			
Daily needs	Count	44	131	175	12,09%	
	% within District	7,5%	15,2%			
Save	Count	124	93	217	15,00%	
	% within District	21,2%	10,8%			
Health care	Count	89	88	177	12,23%	
	% within District	15,2%	10,2%			
	Count	95	12	107	7,39%	

	Help family or friends	% within District	16,2%	1,4%		
	Invest in business or assets	Count	12	117	129	8,91%
% within District		2,1%	13,6%			
	location	Count	112	3	115	7,95%
		% within District	19,1%	0,3%		
	Move to city	Count	0	23	23	1,59%
		% within District	0,0%	2,7%		
	Invest in current house	Count	0	79	79	5,46%
		% within District	0,0%	9,2%		
	Make another house	Count	0	122	122	8,43%
		% within District	0,0%	14,2%		
	Pay loan	Count	0	143	143	9,88%
		% within District	0,0%	16,6%		
	I will never have more money	Count	0	58	58	4,01%
		% within District	0,0%	6,7%		
	I don't know	Count	0	32	32	2,21%
		% within District	0,0%	3,7%		
	Others	Count	11	53	64	4,42%
		% within District	1,9%	6,1%		
Total		Count	585	862	1447	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

If you had more money what would you use it for?			Gender		Total	% of Total
			Male	Female		
	Education	Count	146	109	255	17,62%
		% within GD04_Gender	18,2%	17,0%		
	House	Count	189	180	369	25,50%
		% within GD04_Gender	23,5%	28,0%		
	Food	Count	169	166	335	23,15%
		% within GD04_Gender	21,0%	25,8%		
	Animal	Count	90	97	187	12,92%
		% within GD04_Gender	11,2%	15,1%		
	Daily needs	Count	93	82	175	12,09%
		% within GD04_Gender	11,6%	12,8%		
	Save	Count	118	99	217	15,00%
		% within GD04_Gender	14,7%	15,4%		
	Health care	Count	108	69	177	12,23%
		% within GD04_Gender	13,4%	10,7%		
		Count	58	49	107	7,39%

Financial assistance

What is the primary occupation or income source(s) of your household (FA01)?

What is the primary occupation or income source(s) of your household?			District		Total	Total %
			Gorkha	Okhaldhunga		
Remittances	Count		47	5	52	3,6%
	% within District		8,0%	0,6%		
Tourism	Count		10	4	14	1,0%
	% within District		1,7%	0,5%		
Agriculture	Count		444	715	1159	79,9%
	% within District		75,3%	83,0%		
Carpenter/ mason	Count		118	156	274	18,9%
	% within District		20,0%	18,1%		
Education	Count		10	28	38	2,6%
	% within District		1,7%	3,3%		
Tailor	Count		4	10	14	1,0%
	% within District		0,7%	1,2%		
Business	Count		14	19	33	2,3%
	% within District		2,4%	2,2%		
Shop	Count		20	22	42	2,9%
	% within District		3,4%	2,6%		
Selling self-made baskets	Count		5	0	5	0,3%
	% within District		0,8%	0,0%		
Army	Count		8	14	22	1,5%
	% within District		1,4%	1,6%		
Retired army	Count		12	17	29	2,0%
	% within District		2,0%	2,0%		
Day labour	Count		32	13	45	3,1%
	% within District		5,4%	1,5%		
Selling animals	Count		0	16	16	1,1%
	% within District		0,0%	1,9%		
No job	Count		3	3	6	0,4%
	% within District		0,5%	0,3%		
Someone working abroad	Count		4	1	5	0,3%
	% within District		0,7%	0,1%		
Others	Count		14	12	26	1,8%
	% within District		2,4%	1,4%		
Total		Count	590	861	1451	100,0%
Percentages and totals are based on respondents.						

a. Dichotomy group tabulated at value 1.

What is the primary occupation or income source(s) of your household?		Gender		Total
		Male	Female	
Remittances	Count	16	35	51
	% within GD04_Gender	2,0%	5,4%	
Tourism	Count	6	7	13
	% within GD04_Gender	0,7%	1,1%	
Agriculture	Count	590	569	1159
	% within GD04_Gender	73,3%	88,4%	
Carpenter/ mason	Count	199	75	274
	% within GD04_Gender	24,7%	11,6%	
Education	Count	28	10	38
	% within GD04_Gender	3,5%	1,6%	
Tailor	Count	6	8	14
	% within GD04_Gender	0,7%	1,2%	
Business	Count	26	7	33
	% within GD04_Gender	3,2%	1,1%	
Shop	Count	25	17	42
	% within GD04_Gender	3,1%	2,6%	
Selling self-made baskets	Count	1	4	5
	% within GD04_Gender	0,1%	0,6%	
Army	Count	15	7	22
	% within GD04_Gender	1,9%	1,1%	
Retired army	Count	27	2	29
	% within GD04_Gender	3,4%	0,3%	
Day labour	Count	28	17	45
	% within GD04_Gender	3,5%	2,6%	
Selling animals	Count	8	8	16
	% within GD04_Gender	1,0%	1,2%	
No job	Count	4	2	6
	% within GD04_Gender	0,5%	0,3%	
Someone working abroad	Count	1	4	5
	% within GD04_Gender	0,1%	0,6%	
Others	Count	18	8	26
	% within GD04_Gender	2,2%	1,2%	
Total	Count	805	644	1449
Percentages and totals are based on respondents.				
a. Dichotomy group tabulated at value 1.				

The main occupation source for both districts is agriculture, for 79,9% of the people this is the main source of income. More women (88.4%) than men (73.3%) works in agriculture. For all people in Kaptiguna-8, Kaptiguna-2 and Khijichandeshwori agriculture is the main source of income. 18.9% of the participants works as mason or carpenter, which is their main source of income. More men (24.7%) than women (11.6) are working in this occupation source.

Who or what provided money for the construction?			District		Total	Total %
					Gorkha	Okhaldhunga
	Remittances	Count	27	2	29	2,3%
		% within District	4,6%	0,3%		
	Member of the family	Count	70	41	111	8,9%
		% within District	12,0%	6,2%		
	Relatives	Count	55	18	73	5,9%
		% within District	9,4%	2,7%		
	Community	Count	14	38	52	4,2%
		% within District	2,4%	5,8%		
	NGO's	Count	3	4	7	0,6%
		% within District	0,5%	0,6%		
	Own savings	Count	294	155	449	36,1%
		% within District	50,3%	23,5%		
	Government tranches	Count	434	434	868	69,8%
		% within District	74,3%	65,8%		
	Friend	Count	2	0	2	0,2%
		% within District	0,3%	0,0%		
	Selling land	Count	4	6	10	0,8%
		% within District	0,7%	0,9%		

Selling animal	Count	4	6	10	0,8%
	% within District	0,7%	0,9%		
Selling livelihood	Count	4	0	4	0,3%
	% within District	0,7%	0,0%		
Myself by working	Count	6	16	22	1,8%
	% within District	1,0%	2,4%		
Loan	Count	356	296	652	52,4%
	% within District	61,0%	44,8%		
Others	Count	10	9	19	1,5%
	% within District	1,7%	1,4%		
Total	Count	584	660	1244	100,0%
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Who or what provided money for the construction?		Gender		Total
		Male	Female	
Remittances	Count	15	14	29
	% within GD04_Gender	2,2%	2,5%	
Member of the family	Count	51	60	111
	% within GD04_Gender	7,4%	10,9%	
Relatives	Count	39	34	73
	% within GD04_Gender	5,6%	6,2%	
Community	Count	28	24	52
	% within GD04_Gender	4,0%	4,4%	
NGO's	Count	3	4	7
	% within GD04_Gender	0,4%	0,7%	
Own savings	Count	237	212	449
	% within GD04_Gender	34,2%	38,5%	
Government tranches	Count	486	382	868
	% within GD04_Gender	70,1%	69,3%	
Friend	Count	1	1	2
	% within GD04_Gender	0,1%	0,2%	
Selling land	Count	6	4	10
	% within GD04_Gender	0,9%	0,7%	
Selling animal	Count	7	3	10
	% within GD04_Gender	1,0%	0,5%	
Selling livelihood	Count	2	2	4
	% within GD04_Gender	0,3%	0,4%	
Myself by working	Count	14	8	22
	% within GD04_Gender	2,0%	1,5%	

		% within Gender	62,6%	37,4%	
Total		Count	789	450	1239
		% within Gender	63,7%	36,3%	

Did you make a cost estimation for the construction of your house?					Total
			No	Yes	
Aaruarbang	Count		10	32	42
	% within VDC name		23,8%	76,2%	
Bakrang	Count		34	36	70
	% within VDC name		48,6%	51,4%	
Bhussinga	Count		17	33	50
	% within VDC name		34,0%	66,0%	
Bunkot	Count		59	68	127
	% within VDC name		46,5%	53,5%	
Fulbari	Count		42	13	55
	% within VDC name		76,4%	23,6%	
Gyalchowk	Count		41	20	61
	% within VDC name		67,2%	32,8%	
Harkapur	Count		13	4	17
	% within VDC name		76,5%	23,5%	
Jantarkhani-9	Count		38	9	47
	% within VDC name		80,9%	19,1%	
Kalikadevi	Count		21	2	23
	% within VDC name		91,3%	8,7%	
Kaptiguna-8	Count		3	8	11
	% within VDC name		27,3%	72,7%	
Keroja	Count		78	53	131
	% within VDC name		59,5%	40,5%	
Khijichandeshwori	Count		18	18	36
	% within VDC name		50,0%	50,0%	
Khijiphalate	Count		41	26	67
	% within VDC name		61,2%	38,8%	
Lapu	Count		48	16	64
	% within VDC name		75,0%	25,0%	
Pokali	Count		52	6	58
	% within VDC name		89,7%	10,3%	
Ragani	Count		61	6	67
	% within VDC name		91,0%	9,0%	
Raniban	Count		46	1	47
	% within VDC name		97,9%	2,1%	
Ratmate	Count		8	7	15
	% within VDC name		53,3%	46,7%	
Singadevi	Count		48	6	54
	% within VDC name		88,9%	11,1%	
Sirdibas	Count		31	12	43
	% within VDC name		72,1%	27,9%	

	Swara	Count	3	43	46
		% within VDC name	6,5%	93,5%	
	Tulachap	Count	7	0	7
		% within VDC name	100,0%	0,0%	
	Jantarkani-1	Count	57	13	70
		% within VDC name	81,4%	18,6%	
Total	Kaptiguna-2	Count	13	18	31
		% within VDC name	41,9%	58,1%	
	Total	Count	789	450	1239
		% within VDC name	63,7%	36,3%	

In Gorkha (47.9%) more people made a cost estimation than in Okhaldhunga (26.9%). In Kalikadevi, Ragani, Raniban and Tulachap even less than 10% made an estimation. And in Swara 93.5% of the people did make a cost estimation.

Did you apply for the governmental tranches (FA04)?

Did you apply for the governmental tranches?					Total
			No	Yes	
District	Gorkha	Count	39	546	585
		% within District	6,7%	93,3%	
	Okhaldhunga	Count	36	619	655
		% within District	5,5%	94,5%	
Total	Count		75	1165	1240
	% within District		6,0%	94,0%	

Did you apply for the governmental tranches?					Total
			No	Yes	
Gender	Female	Count	30	521	551
		% within Gender	5,4%	94,6%	
	Male	Count	45	644	689
		% within Gender	6,5%	93,5%	
Total	Count		75	1165	1240
	% within Gender		6,0%	94,0%	

Did you apply for the governmental tranches?					Total
			No	Yes	
VDC name	Aaruarbang	Count	2	40	42
		% within VDC name	4,8%	95,2%	
	Bakrang	Count	0	70	70
		% within VDC name	0,0%	100,0%	
	Bhussinga	Count	4	47	51
		% within VDC name	7,8%	92,2%	
	Bunkot	Count	5	122	127
		% within VDC name			

		% within VDC name	3,9%	96,1%	
	Fulbari	Count	0	55	55
		% within VDC name	0,0%	100,0%	
	Gyalchowk	Count	11	52	63
		% within VDC name	17,5%	82,5%	
	Harkapur	Count	2	15	17
		% within VDC name	11,8%	88,2%	
	Jantarkhani-9	Count	3	44	47
		% within VDC name	6,4%	93,6%	
	Kalikadevi	Count	0	23	23
		% within VDC name	0,0%	100,0%	
	Kaptiguna-8	Count	4	7	11
		% within VDC name	36,4%	63,6%	
	Keroja	Count	11	121	132
		% within VDC name	8,3%	91,7%	
	Khijichandeshwori	Count	4	32	36
		% within VDC name	11,1%	88,9%	
	Khijiphalate	Count	5	62	67
		% within VDC name	7,5%	92,5%	
	Lapu	Count	2	60	62
		% within VDC name	3,2%	96,8%	
	Pokali	Count	5	53	58
		% within VDC name	8,6%	91,4%	
	Ragani	Count	1	66	67
		% within VDC name	1,5%	98,5%	
	Raniban	Count	2	46	48
		% within VDC name	4,2%	95,8%	
	Ratmate	Count	1	14	15
		% within VDC name	6,7%	93,3%	
	Singadevi	Count	2	51	53
		% within VDC name	3,8%	96,2%	
	Sirdibas	Count	4	39	43
		% within VDC name	9,3%	90,7%	
	Swara	Count	4	42	46
		% within VDC name	8,7%	91,3%	
	Tulachap	Count	0	7	7
		% within VDC name	0,0%	100,0%	
	Jantarkani-1	Count	1	69	70
		% within VDC name	1,4%	98,6%	
	Kaptiguna-2	Count	2	28	30
% within VDC name		6,7%	93,3%		
Total		Count	75	1165	1240
		% within VDC name	6,0%	94,0%	

Almost everyone applied for the governmental tranches, 94.0% of the people did. In Bakrang, Fulbari, Kalikadevi and Tulachap everyone applied. There is one exception, Kaptiguna-8. Where only 63.6% applied for the tranches.

If yes, did you already receive the first tranche (FA04b)?

Did you already receive the first tranche?					Total
			No	Yes	
District	Gorkha	Count	20	525	545
		% within District	3,7%	96,3%	
	Okhaldhunga	Count	29	590	619
		% within District	4,7%	95,3%	
Total		Count	49	1115	1164
		% within District	4,2%	95,8%	

Did you already receive the first tranche?					Total
			No	Yes	
Gender	Female	Count	23	497	520
		% within Gender	4,4%	95,6%	
	Male	Count	26	618	644
		% within Gender	4,0%	96,0%	
Total		Count	49	1115	1164
		% within Gender	4,2%	95,8%	

Did you already receive the first tranche?					Total
			No	Yes	
VDC name	Aaruarbang	Count	1	39	40
		% within VDC name	2,5%	97,5%	
	Bakrang	Count	1	69	70
		% within VDC name	1,4%	98,6%	
	Bhussinga	Count	2	45	47
		% within VDC name	4,3%	95,7%	
	Bunkot	Count	1	121	122
		% within VDC name	0,8%	99,2%	
	Fulbari	Count	0	55	55
		% within VDC name	0,0%	100,0%	
	Gyalchowk	Count	0	52	52
		% within VDC name	0,0%	100,0%	
	Harkapur	Count	1	14	15
		% within VDC name	6,7%	93,3%	
	Jantarkhani-9	Count	1	43	44
		% within VDC name	2,3%	97,7%	
	Kalikadevi	Count	1	22	23
		% within VDC name	4,3%	95,7%	
	Kaptiguna-8	Count	2	5	7

		% within VDC name	28,6%	71,4%	
Keroja	Count	8	113	121	
	% within VDC name	6,6%	93,4%		
Khijichandeshwori	Count	0	32	32	
	% within VDC name	0,0%	100,0%		
Khijiphalate	Count	3	59	62	
	% within VDC name	4,8%	95,2%		
Lapu	Count	2	57	59	
	% within VDC name	3,4%	96,6%		
Pokali	Count	5	48	53	
	% within VDC name	9,4%	90,6%		
Ragani	Count	1	65	66	
	% within VDC name	1,5%	98,5%		
Raniban	Count	3	43	46	
	% within VDC name	6,5%	93,5%		
Ratmate	Count	0	14	14	
	% within VDC name	0,0%	100,0%		
Singadevi	Count	2	49	51	
	% within VDC name	3,9%	96,1%		
Sirdibas	Count	6	33	39	
	% within VDC name	15,4%	84,6%		
Swara	Count	1	41	42	
	% within VDC name	2,4%	97,6%		
Tulachap	Count	1	6	7	
	% within VDC name	14,3%	85,7%		
Jantarkani-1	Count	1	68	69	
	% within VDC name	1,4%	98,6%		
Kaptiguna-2	Count	6	22	28	
	% within VDC name	21,4%	78,6%		
Total		Count	49	1115	1164
		% within VDC name	4,2%	95,8%	

Almost everyone who applied for the government tranches already received the first one (95.8%). In Fulbari, Gyalchowk, Khijichandeshwori and Ratmate everyone received the first tranche.

Future

Do you have plans to change your new house in the future?

Do you have plans to change your new house in the future?							Total
			I don't know yet	No	Others	Yes	
District	Gorkha	Count	0	238	15	329	582
		% within District	0,0%	40,9%	2,6%	56,5%	
	Okhaldhunga	Count	232	239	5	183	659
		% within District	35,2%	36,3%	0,8%	27,8%	
Total		Count	232	477	20	512	1241
		% within District	18,7%	38,4%	1,6%	41,3%	

Do you have plans to change your new house in the future?							Total
			I don't know yet	No	Others	Yes	
Gender	Female	Count	99	222	9	219	549
		% within Gender	18,0%	40,4%	1,6%	39,9%	
	Male	Count	133	255	11	293	692
		% within Gender	19,2%	36,8%	1,6%	42,3%	
Total		Count	232	477	20	512	1241
		% within Gender	18,7%	38,4%	1,6%	41,3%	

Do you have plans to change your new house in the future?							Total
			I don't know yet	No	Others	Yes	
VDC name	Aaruarbang	Count	0	13	0	29	42
		% within VDC name	0,0%	31,0%	0,0%	69,0%	
	Bakrang	Count	0	34	0	33	67
		% within VDC name	0,0%	50,7%	0,0%	49,3%	
	Bhussinga	Count	7	40	0	4	51
		% within VDC name	13,7%	78,4%	0,0%	7,8%	
	Bunkot	Count	0	80	3	43	126
		% within VDC name	0,0%	63,5%	2,4%	34,1%	
	Fulbari	Count	18	17	0	20	55
		% within VDC name	32,7%	30,9%	0,0%	36,4%	
	Gyalchowk	Count	0	25	1	37	63
		% within VDC name	0,0%	39,7%	1,6%	58,7%	

	Harkapur	Count	8	3	0	6	17
		% within VDC name	47,1%	17,6%	0,0%	35,3%	
	Jantarkhani-9	Count	34	8	0	5	47
		% within VDC name	72,3%	17,0%	0,0%	10,6%	
	Kalikadevi	Count	16	1	0	7	24
		% within VDC name	66,7%	4,2%	0,0%	29,2%	
	Kaptiguna-8	Count	2	7	0	2	11
		% within VDC name	18,2%	63,6%	0,0%	18,2%	
	Keroja	Count	0	29	6	96	131
		% within VDC name	0,0%	22,1%	4,6%	73,3%	
	Khijichandeshwori	Count	8	25	0	3	36
		% within VDC name	22,2%	69,4%	0,0%	8,3%	
	Khijiphalate	Count	23	16	0	28	67
		% within VDC name	34,3%	23,9%	0,0%	41,8%	
	Lapu	Count	0	26	1	37	64
		% within VDC name	0,0%	40,6%	1,6%	57,8%	
	Pokali	Count	25	19	0	14	58
		% within VDC name	43,1%	32,8%	0,0%	24,1%	
	Ragani	Count	24	27	1	15	67
		% within VDC name	35,8%	40,3%	1,5%	22,4%	
	Raniban	Count	18	15	2	14	49
		% within VDC name	36,7%	30,6%	4,1%	28,6%	
	Ratmate	Count	6	4	0	5	15
		% within VDC name	40,0%	26,7%	0,0%	33,3%	
	Singadevi	Count	8	12	2	32	54
		% within VDC name	14,8%	22,2%	3,7%	59,3%	
	Sirdibas	Count	0	18	1	24	43
		% within VDC name	0,0%	41,9%	2,3%	55,8%	
	Swara	Count	0	13	3	30	46
		% within VDC name	0,0%	28,3%	6,5%	65,2%	
	Tulachap	Count	1	3	0	3	7
		% within VDC name	14,3%	42,9%	0,0%	42,9%	
	Jantarkani-1	Count	33	19	0	18	70
		% within VDC name	47,1%	27,1%	0,0%	25,7%	
	Kaptiguna-2	Count	1	23	0	7	31
		% within VDC name	3,2%	74,2%	0,0%	22,6%	

Total	Count	232	477	20	512	1241
	% within VDC name	18,7%	38,4%	1,6%	41,3%	

More people in Gorkha (56.5%) are planning to make changes on their house than in Okhaldhunga (27.8%). In Okhaldhunga 35.2% of the people do not know yet if they will make changes. This probably is because a lot of people have only just started. The following wards most of the people are planning to make changes; Aaruarbang, Gyalchowk, Keroja, Lapu, Singadevi, Sirdibas and Swara. Some wards also have a lot of people who will not make changes. Namely, Bhussinga, Bunkot, Kaptiguna-8, Khijichandeshwori and Kaptiguna-2.

what do you want to improve on your house in the future (FU01a)?

Comment: this question is only asked in Gorkha because of a mistake in the skip logic in the questionnaire from Okhaldhunga.

If yes, what do you want to improve on your house in the future?		District	Total
		Gorkha	
Add floor	Count	83	83
	% within District	24,1%	
Add rooms	Count	134	134
	% within District	39,0%	
Make extension	Count	37	37
	% within District	10,8%	
Insulate	Count	3	3
	% within District	0,9%	
Add water and/ or electricity to the house	Count	3	3
	% within District	0,9%	
Earthquake resistant improvements	Count	141	141
	% within District	41,0%	
Plaster the whole house	Count	12	12
	% within District	3,5%	
Make it stronger	Count	6	6
	% within District	1,7%	
Make complete new house	Count	2	2
	% within District	0,6%	
Use concrete or cement	Count	12	12
	% within District	3,5%	
Nothing	Count	4	4
	% within District	1,2%	
Add pillars	Count	6	6
	% within District	1,7%	
Others	Count	25	25
	% within District	7,3%	
Total	Count	344	344
Percentages and totals are based on respondents.			
a. Dichotomy group tabulated at value 1.			

If yes, what do you want to improve on your house in the future?			Gender		Total
			Male	Female	
Add floor	Count		41	42	83
	% within GD04_Gender		22,0%	26,6%	
Add rooms	Count		74	60	134
	% within GD04_Gender		39,8%	38,0%	
Make extension	Count		27	10	37
	% within GD04_Gender		14,5%	6,3%	
Insulate	Count		2	1	3
	% within GD04_Gender		1,1%	0,6%	
Add water and/ or electricity to the house	Count		3	0	3
	% within GD04_Gender		1,6%	0,0%	
Earthquake resistant improvements	Count		81	60	141
	% within GD04_Gender		43,5%	38,0%	
Plaster the whole house	Count		2	10	12
	% within GD04_Gender		1,1%	6,3%	
Make it stronger	Count		4	2	6
	% within GD04_Gender		2,2%	1,3%	
Make complete new house	Count		2	0	2
	% within GD04_Gender		1,1%	0,0%	
Use concrete or cement	Count		9	3	12
	% within GD04_Gender		4,8%	1,9%	
Nothing	Count		4	0	4
	% within GD04_Gender		2,2%	0,0%	
Add pillars	Count		4	2	6
	% within GD04_Gender		2,2%	1,3%	
Others	Count		9	16	25
	% within GD04_Gender		4,8%	10,1%	
Total	Count		186	158	344
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

If yes, what do you want to improve on your house in the future ?			VDC name								Total
			Aaruaabang	Bakrang	Bunkot	Gyalchowk	Keroja	Lapu	Sirdibas	Swara	
	Add floor	Count	8	4	29	16	8	2	6	10	83
		% within GD01_VD Cname	26,7%	12,1%	58,0%	43,2%	8,0%	5,1%	24,0%	33,3%	
	Add rooms	Count	22	28	27	13	9	9	12	14	134
		% within GD01_VD Cname	73,3%	84,8%	54,0%	35,1%	9,0%	23,1%	48,0%	46,7%	
	Make extension	Count	4	3	14	2	1	5	6	2	37
		% within GD01_VD Cname	13,3%	9,1%	28,0%	5,4%	1,0%	12,8%	24,0%	6,7%	
	Insolate	Count	0	0	0	0	0	2	1	0	3
		% within GD01_VD Cname	0,0%	0,0%	0,0%	0,0%	0,0%	5,1%	4,0%	0,0%	
	Add water and/ or electricity to the	Count	1	1	0	0	0	1	0	0	3
		% within GD01_VD Cname	3,3%	3,0%	0,0%	0,0%	0,0%	2,6%	0,0%	0,0%	
	Earthquake resistant improvem	Count	3	1	7	9	89	13	16	3	141
		% within GD01_VD Cname	10,0%	3,0%	14,0%	24,3%	89,0%	33,3%	64,0%	10,0%	
	Plaster the whole house	Count	2	0	0	0	0	1	0	9	12
		% within GD01_VD Cname	6,7%	0,0%	0,0%	0,0%	0,0%	2,6%	0,0%	30,0%	
	Make it stronger	Count	0	0	2	0	1	3	0	0	6
		% within GD01_VD Cname	0,0%	0,0%	4,0%	0,0%	1,0%	7,7%	0,0%	0,0%	
	Make complete new house	Count	0	0	1	1	0	0	0	0	2
		% within GD01_VD Cname	0,0%	0,0%	2,0%	2,7%	0,0%	0,0%	0,0%	0,0%	
	Use concrete or cement	Count	0	0	0	0	0	10	0	2	12
		% within GD01_VD Cname	0,0%	0,0%	0,0%	0,0%	0,0%	25,6%	0,0%	6,7%	
	Nothing	Count	1	0	1	0	2	0	0	0	4
		% within GD01_VD Cname	3,3%	0,0%	2,0%	0,0%	2,0%	0,0%	0,0%	0,0%	
	Add pillars	Count	0	0	1	0	1	3	1	0	6
		% within GD01_VD Cname	0,0%	0,0%	2,0%	0,0%	1,0%	7,7%	4,0%	0,0%	
	Others	Count	1	0	2	3	4	10	1	4	25
		% within GD01_VD Cname	3,3%	0,0%	4,0%	8,1%	4,0%	25,6%	4,0%	13,3%	
Total		Count	30	33	50	37	100	39	25	30	344
Percentages and totals are based on respondents.											
a. Dichotomy group tabulated at value 1.											

The main improvement people want to make on their house is make it earthquake resistant (41.0%), in Keroja this is even higher (89.0%). The other improvements are about a bigger house, add an extra floor (24.1%), add extra rooms (39.0%), in Bakrang 84.8% of the people will add rooms. The difference between men and women is, that more men (14.5%) than women (6.3%) will make an extension at their house.

Would you use the same type of materials as you used for your new house in the future (FU02)?

Would you use the same type of materials as you used for your new house in the future?							Total
			I don't know yet	No	Others	Yes	
District	Gorkha	Count	0	160	8	206	374
		% within District	0,0%	42,8%	2,1%	55,1%	
	Okhaldhunga	Count	263	165	7	221	656
		% within District	40,1%	25,2%	1,1%	33,7%	
Total		Count	263	325	15	427	1030
		% within District	25,5%	31,6%	1,5%	41,5%	

Would you use the same type of materials as you used for your new house in the future?							Total
			I don't know yet	No	Others	Yes	
Gender	Female	Count	125	154	8	177	464
		% within Gender	26,9%	33,2%	1,7%	38,1%	
	Male	Count	138	171	7	250	566
		% within Gender	24,4%	30,2%	1,2%	44,2%	
Total		Count	263	325	15	427	1030
		% within Gender	25,5%	31,6%	1,5%	41,5%	

Would you use the same type of materials as you used for your new house in the future?							Total
			I don't know yet	No	Others	Yes	
VDC name	Aaruarbang	Count	0	10	0	29	39
		% within VDC name	0,0%	25,6%	0,0%	74,4%	
	Bakrang	Count	0	16	0	23	39
		% within VDC name	0,0%	41,0%	0,0%	59,0%	
	Bhussinga	Count	4	46	0	1	51
		% within VDC name	7,8%	90,2%	0,0%	2,0%	
	Bunkot	Count	0	29	2	32	63
		% within VDC name	0,0%	46,0%	3,2%	50,8%	
	Fulbari	Count	17	8	0	28	53
		% within VDC name	32,1%	15,1%	0,0%	52,8%	
	Gyalchowk	Count	0	9	0	22	31
		% within VDC name	0,0%	29,0%	0,0%	71,0%	
	Harkapur	Count	8	1	0	6	15
		% within VDC name	53,3%	6,7%	0,0%	40,0%	
	Jantarkhani-9	Count	30	0	2	15	47
		% within VDC name	63,8%	0,0%	4,3%	31,9%	
	Kalikadevi	Count	11	2	0	12	25
		% within VDC name	44,0%	8,0%	0,0%	48,0%	
	Kaptiguna-8	Count	2	8	0	1	11
		% within VDC name	18,2%	72,7%	0,0%	9,1%	
	Keroja	Count	0	47	4	51	102
		% within VDC name	0,0%	46,1%	3,9%	50,0%	

	Khijichandeshwori	Count	8	24	1	3	36
		% within VDC name	22,2%	66,7%	2,8%	8,3%	
	Khijiphalate	Count	36	6	1	24	67
		% within VDC name	53,7%	9,0%	1,5%	35,8%	
	Lapu	Count	0	22	0	16	38
		% within VDC name	0,0%	57,9%	0,0%	42,1%	
	Pokali	Count	33	13	0	12	58
		% within VDC name	56,9%	22,4%	0,0%	20,7%	
	Ragani	Count	33	14	0	20	67
		% within VDC name	49,3%	20,9%	0,0%	29,9%	
	Raniban	Count	18	1	0	30	49
		% within VDC name	36,7%	2,0%	0,0%	61,2%	
	Ratmate	Count	10	1	0	4	15
		% within VDC name	66,7%	6,7%	0,0%	26,7%	
	Singadevi	Count	17	2	1	34	54
		% within VDC name	31,5%	3,7%	1,9%	63,0%	
	Sirdibas	Count	0	6	0	13	19
		% within VDC name	0,0%	31,6%	0,0%	68,4%	
	Swara	Count	0	21	2	20	43
		% within VDC name	0,0%	48,8%	4,7%	46,5%	
	Tulachap	Count	2	0	0	5	7
		% within VDC name	28,6%	0,0%	0,0%	71,4%	
	Jantarkani-1	Count	33	11	2	24	70
		% within VDC name	47,1%	15,7%	2,9%	34,3%	
	Kaptiguna-2	Count	1	28	0	2	31
		% within VDC name	3,2%	90,3%	0,0%	6,5%	
Total	Count	263	325	15	427	1030	
	% within VDC name	25,5%	31,6%	1,5%	41,5%		

In Gorkha 55.1% of the people would use the same materials in the future as they did now, in contrast to Okhaldhunga where 33.7% is sure they will do that and 40.1% do not know it yet. This is because the completion rate is much lower in Okhaldhunga. Remarkable are the wards in Bhussinga and Kaptiguna-2, where 90.2% and 90.3% of the people will use different materials.

Why will you not use the same materials (FU02a)?

Why not?		District		Total
		Gorkha	Okhaldhunga	
Too expensive	Count	3	9	12
	% within District	2,4%	5,5%	
Too weak	Count	120	131	251
	% within District	95,2%	79,4%	
Too hard to get	Count	2	23	25
	% within District	1,6%	13,9%	
I don't know	Count	1	2	3

		% within District	0,8%	1,2%	
	Others	Count	1	9	10
		% within District	0,8%	5,5%	
Total		Count	126	165	291
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Why not?			Gender		Total	
			Male	Female		
	Too expensive	Count	6	6	12	
		% within GD04_Gender	3,8%	4,5%		
	Too weak	Count	138	113	251	
		% within GD04_Gender	87,9%	84,3%		
	Too hard to get	Count	10	15	25	
		% within GD04_Gender	6,4%	11,2%		
	I don't know	Count	1	2	3	
		% within GD04_Gender	0,6%	1,5%		
	Others	Count	7	3	10	
		% within GD04_Gender	4,5%	2,2%		
	Total		Count	157	134	291
	Percentages and totals are based on respondents.					
	a. Dichotomy group tabulated at value 1.					

		VDC name																								
		Aarusabang	Bakrang	Bhussanga	Bunkot	Fulbari	Gyalchowk	Harpapur	Kalikadevi	Kaptiguna -8	Keroja	Khijchandeswori	Khijphalte	Lapu	Pokali	Ragani	Raniban	Ramete	Singadevi	Sirdibas	Swara	Jantarkanti -1	Kaptiguna -2	Total		
Why not?		Count	0	0	2	3	0	0	0	0	0	1	1	0	3	1	0	0	0	0	0	9	1	0	12	
Too expensive	% within GD04_VDCrame	0,0%	0,0%	0,0%	15,4%	37,5%	0,0%	0,0%	0,0%	0,0%	2,1%	4,2%	0,0%	0,0%	23,1%	7,1%	0,0%	0,0%	0,0%	0,0%	0,0%	9,1%	0,0%			
	Count	6	12	46	9	4	7	1	2	4	46	20	5	19	7	3	0	1	1	6	15	10	27	251		
Too weak	% within GD04_VDCrame	100,0%	100,0%	100,0%	69,2%	50,0%	100,0%	100,0%	100,0%	50,0%	95,8%	83,3%	83,3%	100,0%	53,8%	21,4%	0,0%	100,0%	50,0%	100,0%	100,0%	90,9%	96,4%			
	Count	0	0	0	2	1	0	0	0	5	0	3	1	0	1	5	0	0	0	0	0	0	7	25		
Too hard to get	% within GD04_VDCrame	0,0%	0,0%	0,0%	15,4%	12,5%	0,0%	0,0%	0,0%	62,5%	0,0%	12,5%	16,7%	0,0%	7,7%	35,7%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	25,0%			
	Count	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	3		
I don't know	% within GD04_VDCrame	0,0%	0,0%	0,0%	7,7%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%	7,7%	7,1%	0,0%	0,0%	0,0%	0,0%	0,0%	0,0%			
	Count	0	0	0	0	2	0	0	0	0	1	0	0	0	1	4	1	0	1	0	0	0	0	10		
Others	% within GD04_VDCrame	0,0%	0,0%	0,0%	0,0%	25,0%	0,0%	0,0%	0,0%	0,0%	2,1%	0,0%	0,0%	0,0%	7,7%	28,6%	100,0%	0,0%	50,0%	0,0%	0,0%	0,0%	0,0%			
	Count	6	12	46	13	8	7	1	2	8	48	24	6	19	13	14	1	1	2	6	15	11	28	291		
Total		Count	6	12	46	13	8	7	1	2	8	48	24	6	19	13	14	1	1	2	6	15	11	28	291	
Percentages and totals are based on respondents.																										
a. Dichotomy group tabulated at value 1.																										

In Gorkha almost everyone will use different materials in the future because the materials they use right now are too weak (95.2%). In Okhaldhunga this number is a bit lower 79.4%. In 10 of the 24 wards everyone would use other materials because the current are too weak. In Okhaldhunga also 13.9% of the people mentioned they would use other materials because the current materials are too hard to get.

How would you change the material selection (FU02b)?

Gorkha

What materials would you change (FU02b)?

Okhaldhunga

		District		Total	Total %
		Gorkha	Okhaldhunga		
Use concrete	Count	19	88	107	38,9%
	% within District	16,8%	54,3%		
Use cement	Count	29	1	30	10,9%
	% within District	25,7%	0,6%		
Use steel	Count	14	1	15	5,5%
	% within District	12,4%	0,6%		
Use bricks	Count	1	0	1	0,4%
	% within District	0,9%	0,0%		
Use wood	Count	1	0	1	0,4%
	% within District	0,9%	0,0%		
Ask expert what materials to use	Count	0	108	108	39,3%
	% within District	0,0%	66,7%		
Use more different kind of materials	Count	1	14	15	5,5%
	% within District	0,9%	8,6%		
I don't want to build anymore	Count	3	0	3	1,1%
	% within District	2,7%	0,0%		
I don't know yet	Count	0	12	12	4,4%
	% within District	0,0%	7,4%		
I don't have old materials	Count	8	0	8	2,9%
	% within District	7,1%	0,0%		
I will buy new materials	Count	15	0	15	5,5%
	% within District	13,3%	0,0%		
I'm not going to use old materials	Count	4	0	4	1,5%
	% within District	3,5%	0,0%		
By advice from neighbour	Count	8	0	8	2,9%
	% within District	7,1%	0,0%		
By advice from engineer	Count	4	0	4	1,5%
	% within District	3,5%	0,0%		
By advice from mason	Count	8	0	8	2,9%
	% within District	7,1%	0,0%		
Use of advance materials	Count	3	0	3	1,1%
	% within District	2,7%	0,0%		

	Others	Count	16	2	18	6,5%
		% within District	14,2%	1,2%		
Total		Count	113	162	275	100,0%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

			Gender		Total
			Male	Female	
	Use concrete	Count	67	40	107
		% within GD04_Gender	47,9%	29,6%	
	Use cement	Count	12	18	30
		% within GD04_Gender	8,6%	13,3%	
	Use steel	Count	7	8	15
		% within GD04_Gender	5,0%	5,9%	
	Use bricks	Count	1	0	1
		% within GD04_Gender	0,7%	0,0%	
	Use wood	Count	1	0	1
		% within GD04_Gender	0,7%	0,0%	
	Ask expert what materials to use	Count	60	48	108
		% within GD04_Gender	42,9%	35,6%	
	Use more different kind of materials	Count	9	6	15
		% within GD04_Gender	6,4%	4,4%	
	I don't want to build anymore	Count	1	2	3
		% within GD04_Gender	0,7%	1,5%	
	I don't know yet	Count	6	6	12
		% within GD04_Gender	4,3%	4,4%	
	I don't have old materials	Count	1	7	8
		% within GD04_Gender	0,7%	5,2%	
	I will buy new materials	Count	5	10	15
		% within GD04_Gender	3,6%	7,4%	
	I'm not going to use old materials	Count	3	1	4
		% within GD04_Gender	2,1%	0,7%	
	By advice from neighbour	Count	3	5	8
		% within GD04_Gender	2,1%	3,7%	
	By advice from engineer	Count	2	2	4
		% within GD04_Gender	1,4%	1,5%	
	By advice from mason	Count	2	6	8
		% within GD04_Gender	1,4%	4,4%	
	Use of advance materials	Count	3	0	3
		% within GD04_Gender	2,1%	0,0%	
	Others	Count	11	7	18
		% within GD04_Gender	7,9%	5,2%	
Total		Count	140	135	275
Percentages and totals are based on respondents.					
a. Dichotomy group tabulated at value 1.					

Total	Count	265	284	20	465	1034
	% within District	25,6%	27,5%	1,9%	45,0%	

Would you use the same techniques for the construction of your house?							Total
			I don't know yet	No	Others	Yes	
Gender	Female	Count	128	138	9	191	466
		% within Gender	27,5%	29,6%	1,9%	41,0%	
	Male	Count	137	146	11	274	568
		% within Gender	24,1%	25,7%	1,9%	48,2%	
Total		Count	265	284	20	465	1034
		% within Gender	25,6%	27,5%	1,9%	45,0%	

Would you use the same techniques for the construction of your house?							Total
			I don't know yet	No	Others	Yes	
	Aaruarbang	Count	0	11	0	28	39
		% within VDC name	0,0%	28,2%	0,0%	71,8%	
	Bakrang	Count	0	25	0	21	46
		% within VDC name	0,0%	54,3%	0,0%	45,7%	
	Bhussinga	Count	4	38	0	9	51
		% within VDC name	7,8%	74,5%	0,0%	17,6%	
	Bunkot	Count	0	21	2	40	63
		% within VDC name	0,0%	33,3%	3,2%	63,5%	
	Fulbari	Count	17	0	0	36	53
		% within VDC name	32,1%	0,0%	0,0%	67,9%	
	Gyalchowk	Count	0	10	0	21	31
		% within VDC name	0,0%	32,3%	0,0%	67,7%	
	Harkapur	Count	8	0	0	7	15
		% within VDC name	53,3%	0,0%	0,0%	46,7%	
	Jantarkhani-9	Count	31	0	1	15	47
		% within VDC name	66,0%	0,0%	2,1%	31,9%	
	Kalikadevi	Count	8	1	0	16	25
		% within VDC name	32,0%	4,0%	0,0%	64,0%	
	Kaptiguna-8	Count	1	8	0	2	11
		% within VDC name	9,1%	72,7%	0,0%	18,2%	
	Keroja	Count	0	78	4	20	102
		% within VDC name	0,0%	76,5%	3,9%	19,6%	

Khijichandeshwori	Count	12	20	0	4	36
	% within VDC name	33,3%	55,6%	0,0%	11,1%	
Khijiphalate	Count	38	3	0	26	67
	% within VDC name	56,7%	4,5%	0,0%	38,8%	
Lapu	Count	0	3	4	30	37
	% within VDC name	0,0%	8,1%	10,8%	81,1%	
Pokali	Count	39	5	0	14	58
	% within VDC name	67,2%	8,6%	0,0%	24,1%	
Ragani	Count	35	3	0	27	65
	% within VDC name	53,8%	4,6%	0,0%	41,5%	
Raniban	Count	14	3	0	32	49
	% within VDC name	28,6%	6,1%	0,0%	65,3%	
Ratmate	Count	10	1	0	4	15
	% within VDC name	66,7%	6,7%	0,0%	26,7%	
Singadevi	Count	10	3	2	39	54
	% within VDC name	18,5%	5,6%	3,7%	72,2%	
Sirdibas	Count	0	6	0	13	19
	% within VDC name	0,0%	31,6%	0,0%	68,4%	
Swara	Count	0	16	2	25	43
	% within VDC name	0,0%	37,2%	4,7%	58,1%	
Tulachap	Count	1	0	1	5	7
	% within VDC name	14,3%	0,0%	14,3%	71,4%	
Jantarkani-1	Count	34	2	4	30	70
	% within VDC name	48,6%	2,9%	5,7%	42,9%	
Kaptiguna-2	Count	3	27	0	1	31
	% within VDC name	9,7%	87,1%	0,0%	3,2%	
Total	Count	265	284	20	465	1034
	% within VDC name	25,6%	27,5%	1,9%	45,0%	

In Gorkha 52.1% of the people would use the same techniques and in Okhaldhunga this is 40.8%. In Okhaldhunga still 40.5% of the people do not know yet if they are going to use the same materials or not. In Aaruarbang (71.8%), Lapu (81.8%) and Tulachap (71.4%) most of the people will use the same techniques they used now. In contrast to Bhussinga, Kaptiguna-8, Keroja and Kaptiguna-2 where in all wards more than 70.0% off the people will use different materials.

Why will you not use these techniques in the future (FU03a)?

Why not?			District		Total	
			Gorkha	Okhaldhunga	count	%
Unsafe	Count		160	80	240	76,92%
	% within District		80,8%	70,2%		
No tranche with this technique	Count		14	5	19	6,09%
	% within District		7,1%	4,4%		
Other materials	Count		11	2	13	4,17%
	% within District		5,6%	1,8%		
For safety	Count		2	29	31	9,94%
	% within District		1,0%	25,4%		
Use more advanced techniques	Count		3	17	20	6,41%
	% within District		1,5%	14,9%		
Everyone is using other techniques	Count		0	2	2	0,64%
	% within District		0,0%	1,8%		
Lack of money	Count		1	4	5	1,60%
	% within District		0,5%	3,5%		
Want to store more food	Count		0	1	1	0,32%
	% within District		0,0%	0,9%		
These techniques are too expensive	Count		4	0	4	1,28%
	% within District		2,0%	0,0%		
Others	Count		9	1	10	3,21%
	% within District		4,5%	0,9%		
Total		Count	198	114	312	100,00%
Percentages and totals are based on respondents.						
a. Dichotomy group tabulated at value 1.						

Why not?			Gender		Total
			Male	Female	
Unsafe	Count		126	114	240
	% within GD04_Gender		75,9%	78,1%	
No tranche with this technique	Count		8	11	19
	% within GD04_Gender		4,8%	7,5%	
Other materials	Count		9	4	13
	% within GD04_Gender		5,4%	2,7%	

(14.9%). In Bakrang, Kalikadevi, Raniban, Ratmate and Sirdibas all people would change techniques because the current are not safe enough.