Gorkha District - Factsheet

SHELTER RECOVERY ASSESSMENT, 17-19 MAY 2015 [Population: 271,061* Households: 66,506*]

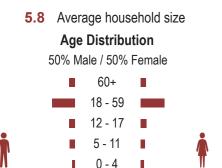


On 25 April 2015, a 7.8 magnitude earthquake struck Nepal with its epicenter in Lamiung District, approximately 81 km northwest of the country capital, Kathmandu. Another earthquake of magnitude 7.3 followed on 12 May 2015 in Dolakha District.

REACH, through its partnership with the Global Shelter Cluster, was deployed to Nepal to facilitate the development of a comprehensive shelter and settlements recovery strategy for the Nepal Shelter Cluster, and establish a baseline for analysis of the recovery process. The data presented in this factsheet is the result of a stratified, random survey of 122 households, including those with damaged and non-damaged shelters. Findings can be generalised at district level with a 95% level of confidence and a 10% margin of error.



Demographics



Displacement

90% of households reported that they are not living in the same shelter as before the earthquakes

Median travel time from current shelter to original 2 min house

1% of households are 10 minutes or more from their original house

Households that are 10 minutes or more from their original house are predominantly on open ground.

Where displaced households are staying

•		, ,
Land of damaged house	68%	
Open ground	22%	
With family in same community	10%	-
With family in different community	0%	
Other	0%	
Evacuation Centre	0%	

Female-headed households 22%

Households with only one member over the age of 18

Households who are renting

Households with physically disabled 11%

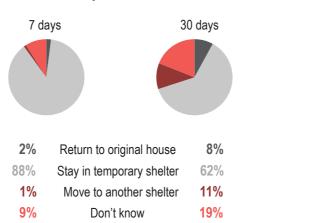
Households hosting separated, orphaned

Reported reasons for displacement

(Respondents could report multiple reasons)

House is damaged or destroyed	94%	
Fear of aftershocks	77%	
Unsure if house is safe	40%	

Intentions of displaced households

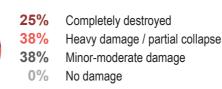


Housing Damage

of households reported housing damage as a result of the earthquakes

Reported damage by housing typology

Walls mud-bonded brick/stone Roof slate / tile Housing type prevalence 4%



Walls cement-bonded brick/stone Roof CGI Housing type prevalence 7%

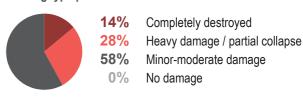


of households reported that that they feel unsafe in the shelter they are currently

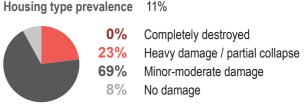
ShelterCluster.org
Coordinating Humanitarian Shelter

Walls mud-bonded brick/stone corrugated galvanised iron (CGI) Housing type prevalence 58%

living in



Walls reinforced concrete cement (RCC) Roof RCC



Temporary Shelter

Of households that sustained housing damage:

63%	reported that they have constructed or are
	constructing temporary shelters

of all households surveyed reported that they have received material shelter assistance

reported that they have received cash assistance

Reported emergency shelter needs

	1st need	2nd need	3rd need
Durable construction materials	83%	68%	47%
Shelter materials	1%	14%	19%
Blankets/mats	0%	0%	0%
Tools	2%	7%	14%
Labour	7%	9%	12%
Technical assistance	6%	3%	7%
Other	1%	0%	1%



Tarpaulins	98%	
Blankets and mats	30%	
Kitchen sets	23%	
Tents	10%	

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Housing Recovery

Of households reporting housing damage:

- of households reported that they have started repairing or rebuilding their original house
- of these 7 households reported that they have received support to repair or rebuild
- 80% of households that sustatined housing damage reported that they need support to remove debris

Female-headed household recovery

(Due to the small sample size, it should be noted that the information below is not statistically significant)

- of female-headed households reported that they are repairing or rebuilding their original house
- of these 1 households reported that they have received support to repair or rebuild
- 73% of households that sustained housing damage reported that they need support to remove debris

Communication

Top 3 ways of receiving public information (Respondents could report multiple ways)



49% of households reported knowing of someone in the community who was consulted before aid delivery

Public Services

Reported inability to access to services and primary reason

Of all assessed households:

56% Health services Facility destroyed in earthquake

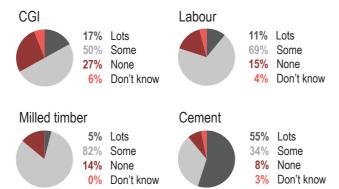
52% Municipal services Physical access constraints 82% Education Facility destroyed in earthquake

Top 4 reported repair / rebuild needs

(Respondents could report multiple needs)

CGI	73%	
Labour	59%	
Milled timber	43%	
Cement	33%	

Access to needed repair / rebuild materials



Hazard Protection

Of all assessed households:

- 87% of households feel only partially protected or completely unprotected against current weather condititons
- of households do not feel protected against upcoming monsoon season
- of households do not feel protected against upcoming winter conditions
- of households have experienced damage from past natural hazard(s)

Reported Household Needs

Priority NFI needs

(Respondents' reported top three needs)

	1st need	2nd need	3rd need
Blankets/mats	37%	26%	9%
Hygiene items	20%	16%	17%
Gas/fuel	18%	10%	9%
Torches	17%	15%	17%
Gas cooker	4%	3%	3%

WASH

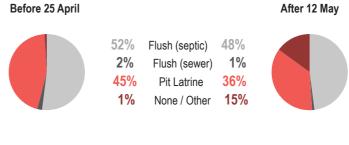
- of households reported that their pre-earthquake source of drinking water was damaged
- of households reported that their sanitation system was completely destroyed or heavily damaged

Source of drinking water

Before 25 April				After 12 May
	43% 12% 26% 18%	Private pipe Municipal tap Spout Other	42% 15% 29% 15%	

of households reported a decline in water quality of households reported a decrease in water quantity

Type of toilet facility



- Households sharing toilet facilities 17% with other households
- Average # of households per toilet

5.3

Priority household needs

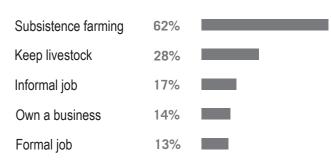
(Respondents' reported top three needs)

	1st need	2nd need	3rd need
Shelter/housing	78%	9%	7%
Employment/jobs	6%	13%	13%
Electricity supply	5%	12%	13%
Drinking water	3%	7%	2%
Food	3%	25%	12%

Livelihoods

Top 5 reported livelihoods prior to earthquakes

(Respondents could report multiple livelihoods)



- of households reported a decrease in income immediately after the earthquakes
- of households reporting a decrease in income said that their income has since been fully restored
- of households reporting a decrease in income said that their income has since been partially restored

Livestock ownership

of households kept livestock prior to the earthquakes

On average, 6% of these households' livestock died or were lost as a result of the earthquakes