Nepal Earthquake Response

Joint Assessment of Food Security, Livelihoods and Early Recovery

November 2015

Key informant and Household Survey Questionnaires



Prepared in partnership with:





















Key Informant Survey

Profile

- District
 - a) Dhading
 - b) Dolakha
 - c) Gorkha
 - d) Kabhrepalanchok
 - e) Makawanpur
 - f) Nuwakot
 - g) Okhaldhunga
 - h) Ramechhap
 - i) Rasuwa
 - i) Sindhuli
 - k) Sindhupalchok
- Ward name
- 3. Is this site urban or rural? a) Urban b) Rural
- 4. What is the name of the respondent?
- 5. What is the gender of the respondent? a) Female b) Male
- 6. Mobile phone number of respondent:
- 7. What is the respondent's position/occupation? a) Ward Citizenship Forum Chairperson b) Other (specify)

Damage and Access

- 8. How was the site accessed during the monsoon this year and how is it accessed at present? (select multiple) a) Truck b) Four by four c) Motorbike d) Foot e) Helicopter
- 9. How functional was community infrastructure before the earthquake and what is the current status of community infrastructure? For each type of infrastructure that is present in the site, please specify whether it is: functional, partly functional, not functional or do not know. a) Irrigation infrastructure b) Aquaculture infrastructure c) Agricultural processing plants d) Commercial farms e) Roads and streets f) Bridges g) Drainage h) Water supply system i) Cooperative buildings j) Milk collection and production centre k) General collection centre l) Market place/haat basar m) Community centre n) Religious sites o) Heritage sites p) Early childhood development centre q) Biogas system r) Micro-hydropower system s) Solar power system t) Electrical distribution system

- 10. What are this community's top three reconstruction priorities? (free text input)
 - a) First reconstruction priority
 - b) Second reconstruction priority
 - c) Third reconstruction priority

Community services and governance

- 11. What is the gender of the Ward Citizenship Forum chairperson? a) Male b) Female
- 12. How many males sit on the Ward Citizenship Forum?
- 13. How many females sit on the Ward Citizenship Forum?
- 14. What community groups are available in this community? **(select multiple)** a) Women's groups b) Farmer's cooperatives c) Religious groups d) Other (specify)
- 15. Has there been an increase in reported security concerns since the earthquake? a) Yes b) No c) Do not know
- If yes, what types of concerns? (select multiple) a) Children missing b) Gender-based violence c) Physical violence d) Assault e) Human trafficking f) Robbery g) Other (specify)
- 17. Is there an early warning system in place in case of floods, landslides and other disasters? a) Yes b) No c) Do not know
- 18. Is there a market present in this ward? a) Yes b) No

Household Survey

Household Profiling

Household Froming	33. How many members of this household possess citizenship and ID documents?
19. Which district is the household currently residing in?	34. Does this household possess land or property deeds or agreements? a) Yes b) No c)
I) Dhading m) Dolakha	Do not know 35. Have any household members migrated within Nepal or abroad in search of job
n) Gorkha	opportunities in the last 3 months? a) Yes b) No
o) Kabhrepalanchok	36. If yes, which members of your household migrated within Nepal or abroad after the
p) Makawanpur q) Nuwakot	earthquake in search of job opportunities?
q) Nuwakot r) Okhaldhunga	□ Male 5-16 □ Male 17-59 □ Male over 60
s) Ramechhap	□ Female 5-16 □ Female 17-59 □ Female over 60
t) Rasuwa	37. Do any members of your household intend to migrate within Nepal or abroad in search
u) Sindhuli	of job opportunities within the next 3 months? a) Yes b) No
v) Sindhupalchok	
20. Which ward is the household currently residing in? 21. What is the gender of the respondent? a) Female b) Male c) Other	
22. What is the age of the respondent?	38. If yes, which members of your household intend to migrate within Nepal or abroad after
23. What is the gender of the head of household? a) Female b) Male c) Other	the earthquake in search of job opportunities? □ Male 5-16 □ Male 17-59 □ Male over 60
24. What is the marital status of the head of household? a) Single b) Married c) Divorced d)	□ Female 5-16 □ Female 17-59 □ Female over 60
Widowed	1 Tentale 3-10 1 Tentale 17-33 1 Tentale Over 00
25. Is the household hosting any individuals within the following groups? (select multiple)	Food Security
a) With disabilities b) Pregnant or lactating women c) Third gender persons d)	39. How much did you spend on food, in NPR, over the last 7 days?
Chronically ill persons e) None 26. Including yourself, how many individuals live in this household?	40. How much money did you spend on basic needs (including food, health, education,
27. Including yourself, how many individuals live in this household? 27. Including yourself, how many individuals belong to each of the following demographic	shelter, water, clothing, telecommunications and transport, for example) over the last 7
groups?	days?
□ Male 0-4 □ Male 5-16 □ Male 17-59 □ Male over 60	41. Over the last 7 days, how many days did your household consume the following foods
□ Female 0-4 □ Female 5-16 □ Female 17-59 □ Female over 60	a) Cereals and tubers
28. How many children aged 5-16 attended formal education before the earthquake?	b) Pulses, nuts and seeds (dahl, beans, etc.)
29. How many children aged 5-16 attend formal education at present?	c) Meat, fish and eggs
30. How many members of your household worked during the last 7 days?	d) Dairy (curd, liquid milk, powdered milk, etc.)
□ Male 5-16 □ Male 17-59 □ Male over 60	e) Oils and fats (ghee, oil and butter, etc.)
□ Female 5-16 □ Female 17-59 □ Female over 60	f) Vegetables and green leaves
31. Which caste does this household belong to? a) Brahmin/Chhetri b) Dalit c) Janajati d)	g) Fruits
Other (specify)	h) Sweets and sugar
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regular basis?

32. Does this household access pensions and other similar social welfare payments on a

a) Yes b) No c) Do not know

- 42. For each of the above food groups, what is your household's primary source of food? (repeat for all 8 food groups) a) Own production b) Bought from private non-market vendors c) Market purchase cash d) Market purchase credit e) Food assistance f) Gifts from friends and family g) Other (specify)
- 43. During the last 7 days, how many times in days did your household have to employ one of the following strategies to meet household food needs? a) Eating less preferred food b) Borrowing food/money from friends c) Reduce number of meals eaten in a day d) Eaten smaller amounts of food than normal at meals e) Adults ate less so younger children could eat f) Go a whole day without a meal (anyone in the household, excluding fasting)
- 44. Do you need food or cash assistance in the following 6 months?
- 45. If yes, what are the top 3 types of assistance you will need in the following 6 months? (select multiple) a) Rice b) Pulses/lentils c) Vegetable oil d) supplementary food for pregnant women or children under 5 e) One-off cash grant f) In-phase cash for work g) Other (specify)

Income and livelihoods

- 46. What were the top 3 sources of income for males residing in this household 12 months ago? (select multiple) a) Agriculture b) Agricultural daily labour c) Other daily labour d) Skilled labour e) Highly skilled labour f) Trade/shop-keeping g) Tourism h) Remittances i) Social security payments j) Humanitarian cash assistance k) No income l) Other m) Do not know
- 47. What were the top 3 sources of income for females residing in this household 12 months ago? (select multiple) a) Agriculture b) Agricultural daily labour c) Other daily labour d) Skilled labour e) Highly skilled labour f) Trade/shop-keeping g) Tourism h) Remittances i) Social security payments j) Humanitarian cash assistance k) No income l) Other m) Do not know
- 48. What are the top 3 sources of income for males residing in this household at present? (select multiple) a) Agriculture b) Agricultural daily labour c) Other daily labour d) Skilled labour e) Highly skilled labour f) Trade/shop-keeping g) Tourism h) Remittances i) Social security payments j) Humanitarian cash assistance k) No income l) Other m) Do not know

- 49. What are the top 3 sources of income for females residing in this household at present? (select multiple) a) Agriculture b) Agricultural daily labour c) Other daily labour d) Skilled labour e) Highly skilled labour f) Trade/shop-keeping g) Tourism h) Remittances i) Social security payments j) Humanitarian cash assistance k) No income l) Other m) Do not know
- 50. If the household is involved in any form of agriculture, which of these activities provide a source of income at present? (select multiple) a) Aquaculture b) Sale of potatoes c) Sale of cultivated mushrooms d) Sale of other vegetables e) Sale of pulses f) Sale of milk g) Sale of meat h) Sale of cereals i) Rent of draught animals j) Sale of honey k) Sale of forest products I) Sale of fruits m) Sale of spices n) Not applicable o) Other p) Do not know
- 51. For each of the agricultural income sources above, please indicate whether this source of income decreased or increased in terms of amount of money made compared to last year? a) Decreased b) Increased c) Same as before d) Do not know
- 52. Since the earthquake, have members of your household had to adopt the below coping mechanisms to meet basic needs or supplement incomes? (select multiple) a)

 Borrowing money/food from a formal/informal lender (bank, relatices, neighbours, etc.)
 b) Selling more animals (non-productive) than usual c) Selling last female animals d)
 Selling household assets (radio, furniture, appliances, jewelry, etc.) e) Selling productive assets (agricultural tools, sewing machine, vehicles, etc.) f)
 Withdrawing children from school g) Eating seed stock h) Harvesting immature crops i)
 Selling house or land j) Sending household members away k) Sending children household members away l) Majority of household members migrated m) None
- 53. What was this household's total income over the course of the last 30 days, in NPR?
- 54. At present, does this household have any debt? a) Yes b) No
- 55. If yes, how much debt do you have in total, in NPR?
- 56. If yes, how much debt have you acquired since the earthquake, in NPR?
- 57. Does your household experience difficulties in repaying debt? a) Yes b) No c) Do not know
- 58. Do household members have access to credit? a) Yes b) No c) Do not know
- 59. What skills do your household members possess and practice to make a living? **(select multiple)** a) Artisan b) Electrician c) Mechanic d) Barber/hairdresser e) Carpenter f)

- Masonry g) Plumbing h) Farming i) Retail j) Catering/restaurant k) Blacksmith I) Seamstress m) Business and management n) Medical training o) Teaching p) Driving heavy vehicles q) Other r) Do not know s) Not applicable
- 60. Which of the above skills would be beneficial for your household to acquire to increase your income in the future? (**select multiple**)
- 61. What losses or damage of assets have you experienced since the earthquake and still have not recovered that affect your livelihood? (select multiple) a) Plough b) Space c) Sickle d) Doko/basket e) Other agricultural tools f) Storage facility for grain or livestock g) Livestock shed h) Carts (livestock equipment) i) Small irrigation equipment and water tanks j) Aquaculture facilities or equipment k) Mobile phone I) Motorbike m) Tractor n) Workshop o) Electricity generator p) Tools for carpentry q) Baking oven r) Sewing machine s) Other t) Do not know u) No loss of assets

Agriculture (applies to all households which indicated agriculture as a form of income at present)

- 62. Does your household use an irrigation system? a) Yes b) No
- 63. If yes, what is the current status of your irrigation system? a) Functional b) Partially functional c) Not functional d) Do not know
- 64. For each of the following crops, please indicate how many kilograms of summer crops your household harvested by the end of the summer season last year and whether your expect the same volume of harvest (eg. Less, More, Same amount or Do not know) during this current season, compared to the same season last year?

 a) Rice b) Maize c) Wheat d) Barley e) Potato f) Millet g) Pulses and lentils
- 65. Has your storage capacity been affected by the earthquake? a) Yes b) No
- 66. If yes, how much storage capacity have you lost as a result of the earthquake? a) None b) 0-25% c) 26-50% d) 51-75% e) >75%
- 67. Does this household need agricultural assistance in the following 6 months? a) Yes b) No
- 68. If yes, what are the top 3 types of assistance you will need in the following 6 months? (select multiple) a) Crop seeds b) Vegetable seeds c) Storage bags or containers d) Agricultural tools e) Rehabilitation of irrigation infrastructure f) Rehabilitation of

- mushroom or vegetable tunnels g) Fertilisers and pesticides h) Access to agricultural loans i) Training on crop and vegetable seeds production and conservation j) Support to involve in new income generating agricultural activities k) Access to small agricultural machinery l) Support to processing and marketing of agricultural products m) Other (specify)
- 69. For each of the following resources, please specify whether you relied on any of them before the earthquake, whether you rely on them now and whether your reliance has changed (decreased, increased, same as before or do not know). a) Firewood b) Timber collection c) Other forest products (fruits, mushrooms, etc.)
- 70. Does your household own livestock? a) Yes b) No
- 71. For each of the following animals, please specify how many your household owned before the earthquake, how many you own at present and how many are sick, injured or malnourished at present.
 - a) Cattle (cows, yaks and buffalo)
 - b) Oxen
 - c) Donkeys, mules and/or horses
 - d) Sheep and goats
 - e) Pigs
 - f) Chickens
- 72. How many animals have you lost since the earthquake?
- 73. Since the earthquake, how many animals left your stock for the following reasons? a) Died b) Sold c) Disappeared d) Other
- 74. How would you describe the current status of livestock shelter compared to preearthquake conditions? a) No damage b) Damaged, has new permanent shelter c) Damaged, has temporary shelter d) Damaged, has no shelter e) Other (specify)
- 75. Do you need assistance for your livestock in the following 6 months? a) Yes b) No
- 76. If yes, what are the top 3 types of assistance you need for livestock in the next 6 months? (select multiple) a) Animal feed b) Animal mineral supplement c) Forage seeds d) Veterinary services e) Support for rehabilitation of livestock shelter f) Training g) Support to processing and marketing of livestock products h) Slaughtered for consumption or sale/gift i) Other

Access to markets and services

- 77. For each of the following markets, please specify the mode of transport you use to get there and the time it takes you to reach your closest market.
 - a) Food market
 - b) Agricultural market
 - c) Seller's market
- 78. From the following list, which items are available in sufficient quantity in the market or shop you currently go to? a) Cereals b) Lentils/pulses c) Vegetables d) Oil e) Seeds f) Agricultural tools g) Plastic sheeting h) Drugs for livestock i) Fertiliser j) Pesticide k) None
- 79. Do you know how to access offices to replace damaged or destroyed identification documentation? a) Yes b) No
- 80. Do you know who (or where) to report or seek assistance when you or your household face any abuse, insecurity or exploitation in this area? a) Yes b) No
- 81. Do you have a plan on how to respond when a disaster happens (floods or earthquakes)? a) Yes b) No
- 82. How many household members have a bank account?
- 83. How many male household members have a bank account?
- 84. How many female household members have a bank account?
- 85. Of the following services, please indicate which you normally used for banking or collecting remittances before the earthquake and specify whether these still provide the same level of service (Decreased, Increased, Stayed the same or Do not know). a) Formal Bank b) Money Transfer Operation c) Hundi d) Cooperative
- 86. What is the main source of drinking water for this household? a) Hand pump b)
 Unprotected well c) Piped water d) Surface water (river/spring) e) Water truck f)
 Protected well
- 87. What is the main type of toilet used by this household? a) Household flush with a municipal connection b) Household flush connected to septic tank c) Household non-flush d) Communal latrine e) No toilet
- 88. If it is a communal latrine, then is it gender separated? a) Yes b) No
- 89. Do household members experience difficulties in accessing healthcare when sick or injured after the earthquake? a) Yes b) No c) Do not know

- 90. If yes, what are the main obstacles in accessing healthcare once a household member is sick or injured? a) Health post not functional b) Cost of treatment c) Cost of transport d) Distance e) Staff are not available f) Equipment/medicine are not available g) Not applicable h) Other (specify) i) Do not know
- 91. Have you received any assistance since the earthquake? a) Yes b) No c) Do not know
- 92. If yes, have you faced any of the following problems in receiving aid since the earthquake? Please indicate whether this was: no problem at all, a minor problem, a moderate problem, an important problem or not applicable. a) Lack of aid provision b) Physical access constraints due to landslides, road access c) Household members are disabled and unable to travel d) Fear of accessing aid due to personal safety concerns e) Denial of aid due to lack of documentation f) Denial of aid due to ethnicity or caste g) Denial of aid due to gender discrimination h) Denial of aid due to political affiliation i) Lack of information on aid being distributed

Contact information

- 93. Respondent name
- 94. Would you be available to discuss over the phone if we have some follow-up questions?
- 95. Phone number
- 96. Please record the GPS coordinates of this household to an accuracy of 5 meters.