

Mongolia - Peri-Urban Rangeland 2010-2013, Phase I

Innovations for Poverty Action

Report generated on: June 11, 2015

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Sampling

Sampling Procedure

BASELINE

- 1) All herder households that applied to participate in the PURP Phase 2 were included in the survey (total 1240 interviewed out of 1492 targeted)
- 2) applicants who did not pass the full screening process and so were rejected from the project (total 345 interviewed out of 628 targeted)
- 3) neighbor herder households of accepted and rejected groups (total 326 interviewed out of 532 targeted)
- 4) a random sample of herder households from soums where the project was being implemented (total 1649 interviewed out of 1895 targeted).

FOLLOW-UP

- 1) All herder households that participated in Phase 1 of PURP were included in the survey
- 2) Non-project households that were interviewed in the baseline survey, were also included in the follow-up survey. Response rate for this category is lower because some households were deemed "low priority" based on propensity score matching with project households. See the Phase 1 Follow-up report for more details on the sampling procedure.

Response Rate

Baseline: Overall response rate for the Household Survey was 73%
Follow-up: Overall response rate for the Household Survey was 87%

Questionnaires

Overview

Household questionnaire - collects basic socio-economic and key herding related outcomes from the households (in Mongolian), Herder Group Leader questionnaire - collects information about group members and their joint business activities (in Mongolian), Soum Governor questionnaire - collects information about soum level demography, livestock census, land information, and development projects (in Mongolian)

Data Collection

Data Collection Dates

Start	End	Cycle
2010-09-03	2011-06-14	Household Baseline
2012-12-10	2013-04-26	Household Follow-up

Data Collectors

Name	Abbreviation	Affiliation
Joint affiliation of MEC and MCDS LLC		

SUPERVISION

Interviewing was conducted by 2 teams of interviewers. Each interviewing team comprised of 1 team leader, 6 interviewers, and 2 drivers. Each team used 2 four wheel drive vehicles to travel from cluster to cluster (and where necessary within cluster). The role of team leader was to ensure the overall coordination and technical oversight of all the tasks, maintain the communication with IPA and MCA-Mongolia, coordinate with local authorities, and make arrangements for accommodation and travel. Additionally, the team leader was responsible for ensuring the quality of data collection by checking all the paper copy of questionnaires that are filled out by interviewers at the end of everyday.

Data Processing

Data Editing

Data editing took place at a number of stages throughout the processing, including:

- a) Field check by survey firm team leaders
- b) Checking the discrepancies of 1st and 2nd data entry
- c) Internal logic check by survey firm
- d) Manual data entry check by IPA
- e) Logic control check by IPA
- f) Data cleaning by IPA
- g) Check of outliers by IPA

Other Processing

Data entry was conducted by 6 data entry staff. All the data entry was conducted at Survey firm internally developed software, which was approved by IPA. First all the questionnaires were scanned and entered twice by 2 different data entry staff. Then the two entries were reconciled to produce a third dataset. Next, IPA took a random sample of 1500 data points from his third dataset and manually checked them against the paper copies of the questionnaires. The data was accepted from the data collection contractor when the error rate found by the manual check was below 0.5%.

Data Appraisal

No content available

Related Materials

Questionnaires

Baseline Questionnaires

Title	Baseline Questionnaires
Country	Mongolia
Language	English
Description	The .zip file contains the household, herder group, and Soum governor questionnaires used in the baseline survey round
Filename	Baseline Questionnaires.zip

Interim Questionnaires

Title	Interim Questionnaires
Country	Mongolia
Language	English
Description	The .zip file contains the household, herder group, and Soum governor questionnaires used in the interim survey round
Filename	Interim Questionnaires.zip

Reports

Evaluation Design Report

Title	Evaluation Design Report
Author(s)	Innovations for Poverty Action
Date	2013-01-01
Country	Mongolia
Language	English
Filename	PURP - Project Impact Evaluation Strategy (EDR).pdf

Baseline Report

Title	Baseline Report
Author(s)	Innovations for Poverty Action
Date	2012-11-18
Country	Mongolia
Language	English
Filename	PURLS Phase 1 Baseline Report (Nov 18, 2012 Final).pdf
