

Nepal - Baseline, Midline, Endline and Follow-up Surveys on Community Challenge Fund, 2013-2016

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Identification

SURVEY ID NUMBER

NPL_2013-2016_SSNP-RCT_v01_M

TITLE

Baseline, Midline, Endline and Follow-up Surveys on Community Challenge Fund, 2013-2016

SUBTITLE

The Role of Information and Cash Transfers on Early Childhood Development

COUNTRY/ECONOMY

Name	Country code
Nepal	NPL

STUDY TYPE

Socio-Economic/Monitoring Survey [hh/sems]

ABSTRACT

While substantial progress has been made in combating malnutrition at a global level, chronic maternal and child malnutrition remains a serious problem in many parts of the developing world. In this paper, using a randomized control trial design in Nepal, we evaluate a program that provided information on best practices regarding infant health and cash to families in extremely poor areas with pregnant mothers and/or children below the age of 2. We find significant and sizable impacts of the information plus cash intervention on maternal knowledge and behavior in the short run. We also find suggestive evidence of improvements in child development for the information plus cash intervention relative to groups that received information only. In a long-run 2 year follow up survey, we find that the information plus cash group retained significantly higher knowledge and implementation of best practices regarding early childhood health. However, there appear to be no sustained impacts on child development or anthropometrics in the follow up.

Version

VERSION DESCRIPTION

Version 01: Edited, anonymized dataset for public distribution.

Coverage

GEOGRAPHIC COVERAGE

The intervention was implemented in four food insecure districts in Nepal - Sarlahi, Rautahat, Sindhuli, and Ramechaap.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Levere, Michael	Haverford College
Gayatri Acharya	World Bank
Prashant Bharadwaj	University of California, San Diego

PRODUCERS

Name
World Bank

FUNDING AGENCY/SPONSOR

Name
World Bank

Data Collection

DATES OF DATA COLLECTION

Start	End	Cycle
2013-08	2013-10	Baseline
2014-08	2014-09	Midline
2014-11	2014-12	Endline
2016-11	2016-12	Follow-up

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

DATA COLLECTION NOTES

Baseline data collection occurred in August-October 2013, prior to the start of the intervention. One fourth of counties were randomly assigned to be surveyed during the midline in August-September 2014, with the remaining three-fourths surveyed during the endline in November-December 2014. All counties were surveyed as part of the follow-up in November-December 2016. A total of 4,228 women and 3,695 children under two years old were surveyed at baseline. Of these, 3,152 women and 2,783 children were in the counties surveyed at endline, which will be primarily used in the analysis. After attrition and trimming outliers, the primary women sample consists of 2,335 women. For children, attrition and trimming outliers leaves 1,972 children who were interviewed at both baseline and endline. The final child sample also includes 985 children surveyed at endline who were in households that were interviewed at baseline, including some newly born infants and some youth who had missing data at baseline. The final child sample thus consists of 2,957 children.

Questionnaires

QUESTIONNAIRES

The baseline, midline, endline, and follow-up surveys were nearly identical, and each included three separate modules to measure information on the household, the eligible mother, and the eligible infant. The household component of the survey was intended to be answered by either the household head or eligible mother, and measured a household's composition, assets, annual income, monthly expenditures, and daily food intake. The mother then answered questions about herself and her children, which measured her knowledge of maternal health and nutritional best practices and her actual behaviors with her youngest child while pregnant and breastfeeding. The survey concluded with anthropometric measurements of the child and a measure of cognitive development as measured by the Ages and Stages Questionnaire (ASQ).

Access policy

CONTACTS

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CONFIDENTIALITY

CITATION REQUIREMENTS

Use of the dataset must be acknowledged using a citation which would include:

- the Identification of the Primary Investigator
- the title of the survey (including country, acronym and year of implementation)
- the survey reference number
- the source and date of download

Example:

Levere, Michael (Haverford College), Gayatri Acharya (World Bank), Prashant Bharadwaj (University of California, San Diego). Baseline, Midline, Endline and Follow-up Surveys on Community Challenge Fund, 2013-2016 (SSNP-RCT 2013-2016). Ref: NPL_2013-2016_SSNP-RCT_v01_M. Downloaded from [uri] on [date].

ACCESS AUTHORITY

Name	Affiliation
Gayatri Acharya	The World Bank Group

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Metadata production**DDI DOCUMENT ID**

DDI_NPL_2013-2016_SSNP-RCT_v01_M_WB

PRODUCERS

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	World Bank	Documentation of the study

DATE OF METADATA PRODUCTION

2022-11-22

DDI DOCUMENT VERSION

Version 01 (2022-11-22)

Data Dictionary

Data file	Cases	Variables
cosampling baseline round - cosampling data	3437	10
SEC01 baseline round - Section 1 data	4723	14
SEC02 baseline round - Section 2 data	4723	25
SEC03 baseline round - Section 3 data	36945	15
SEC04A baseline round - Section 4A data	4723	22
SEC04B baseline round - Section 4B data	7516	7
SEC04C baseline round - Section 4C data	4723	5
SEC05A baseline round - Section 5A data	74458	4
SEC05B1 baseline round - Section 5B1 data	51213	4
SEC05B2 baseline round - Section 5B2 data	4723	5
SEC05C baseline round - Section 5C data	162789	5
SEC05D baseline round - Section 5D data	46564	6
SEC06A baseline round - Section 6A data	4229	5
SEC06B baseline round - Section 6B data	3166	8
SEC07A baseline round - Section 7A data	4229	5
SEC07B baseline round - Section 7B data	67664	5
SEC07C baseline round - Section 7C data	4229	11
SEC07D baseline round - Section 7D data	59206	5
SEC07E baseline round - Section 7E data	33832	5
SEC07F baseline round - Section 7F data	4229	5
SEC08A baseline round - Section 8A data	4229	13
SEC08B baseline round - Section 8B data	17412	5

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SEC09A		3882	7
baseline round - Section 9A data			
SEC09B		20496	5
baseline round - Section 9B data			
SEC09C		3882	8
baseline round - Section 9C data			
SEC09D		1308	5
baseline round - Section 9D data			
SEC09E		3882	4
baseline round - Section 9E data			
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SEC09G		3882	4
baseline round - Section 9G data			
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SEC09I		3882	6
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SEC10B		4194	15
baseline round - Section 10B data			
SEC11		3993	165
baseline round - Section 11 data			
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SEC02		1190	14
midline round - Section 2 data			
SEC03		9170	16
midline round - Section 3 data			
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midline round - Section 4A data			
SEC04B		1989	8
midline round - Section 4B data			
SEC04C		1190	6
midline round - Section 4C data			
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midline round - Section 5B1 data			

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SEC05C midline round - Section 5C data	40800	6
SEC05D midline round - Section 5D data	11675	7
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SEC06B midline round - Section 6B data	1148	9
SEC07A midline round - Section 7A data	1128	6
SEC07B midline round - Section 7B data	18048	6
SEC07C midline round - Section 7C data	1128	12
SEC07D midline round - Section 7D data	15792	6
SEC07E midline round - Section 7E data	9024	6
SEC07F midline round - Section 7F data	1128	13
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SEC08B midline round - Section 8B data	6447	6
SEC08C midline round - Section 8C data	1128	11
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