

# Guide for replication of “E-governance, Accountability, and Leakage in Public Programs: Experimental Evidence from a Financial Management Reform in India”

## Datasets:

- 1- "\$Data/ Sample Block GP with census info"

Includes information on the sample from the Census of India 2001.

- 2- "\$Data/ Household Survey Clean Anonymized"

Contains the household survey data.

- 3- "\$Data/MIS Sample Data by Year"

Includes data on NREGS spending from nrega.nic.in.

- 4- "\$Data/ CPSMS Data by Year.dta"

Includes data on MGNREGS spending in CPSMS collapsed by financial year.

- 5- "\$Data/CPSMS Data by Period.dta"

Includes data on NREGS spending from CPSMS

Period=1/6, correspond to the six columns of table 2.

- 6- "\$Data/MIS Job Cards Employment by Period"

Includes data on NREGS employment from nrega.nic.in.

Period=1/6, correspond to the six columns of table 4.

- 7- "\$Data/Asset Survey by GP.dta"

Includes data on NREGS projects from nrega.nic.in and our own survey.

- 8- "\$Data/Mukhiya Survey Clean Anonymized dta"

Includes data on Mukhiya (GP leader) opinions on NREGS implementation from our survey.

- 9- "\$Data/Job Card Match rate with census at Panchayat Level"

Results of the name matching between Job card data and Census by Panchayat.

- 10- "\$Data/Asset Declaration Cleaned Anonymized"

Includes asset declaration of MGNREGS employees. Panchayat-level officials have Designation=PRS.

- 11- "\$Data/MIS Job Cards Employment by Year.dta"

Includes data on MGNREGS employment and payments from nrega.nic.in collapsed by financial year.

- 12- "\$Data/Infrastructure Clean"

Includes data on IT infrastructures at the block level. Only observations with Source="Surveys" are used.

13- "\$Data/Audits Cleaned by Block by Period"

Includes data on NREGS audits by block by period.

14- "\$Data/Compliance", clear

Includes a dummy for Panchayat which ever used CPSMS. It matches with the survey data using DistrictName\_survey, BlockName\_survey, PanchayatName\_survey and with other data using DistrictName\_off, BlockName\_off, PanchayatName\_off.

15- "\$Data/CPSMS Data by Date.dta"

Includes data on NREGS spending from CPSMS by day.

16- "\$Data/EFMS for Analysis District.dta"

Includes data from EFMS by year at the district level.

17- "\$Data/MIS Data District Level 2006-2016.dta"

Includes data from MIS on NREGS employment and spending by year at the district level.

18- "\$Data/MIS Payments by Period.dta"

Includes data from MIS on Payments at the GP level by period. Period=1/6, correspond to the six columns of table 4.

19- "\$Data/Sample and Border Blocks.dta"

Includes list of blocks in sample districts and bordering blocks in other districts.

20- "\$Data/Block GP with census info"

Includes list of all blocks in Bihar with information from the 2001 and 2011 census

21- "\$Data/MIS Data by Year"

Includes list of all blocks in Bihar with information from the 2001 and 2011 census

22- "\$Data/Asset Declaration Cleaned DRDA Anonymized"

Includes asset declarations of district level NREGS employees

## Do files

Do-files are located in the "Replication/Do" folder.

The \_Master.do needs to be run first, after changing the path to the Replication folder in line 5.

The do-files are numbered after the figures and tables they create. They are called by "\_Master.do"

The output is saved in the "Replication/Results" folder. Tables are saved in the "Replication/Results/Tables" folder and Figures in the "Replication/Results/Figures" folder.

### Correspondence between Datasets and tables

Tables	Datasets
1	1,2,3,4
2	5
3	3
4	6,18
5	2
6	9
7	10
8	16
A1	12
A2	11,3,4
A3	13
A4	5,3,6,18,2,7,9
A5	5
A6	7
A7	2
A8	2
A9	8
A10	1,2,5,6
A11	5,3,6,18,2,7,9+14
A12	6,9,10
A13	22
A14	19,20,21,4,5
A15	19,20,5
A16	16
A17	16

### Correspondence between Datasets and Figures

Figures	Datasets
2	15
3-4	10
5-6	16
A2	17
A3	15