

Category	Variable	Description	Min	Max	Mean	Std Dev.
MGNREGS MIS	<i>employment _demanded _household</i>	Number of households demanding work under MGNREGS in the panchayat.	0	8067	189	295
	<i>employment _provided _household</i>	Number of households provided work in the panchayat.	0	7408	170	275
	<i>employment _provided _total _persondays</i>	Number of person days of work provided in the panchayat.	0	518256	8011	14371
	<i>employment _provided _hh_sc</i>	Number of SC households provided work in the panchayat.	0	3989	41	103
	<i>employment _provided _hh_st</i>	Number of ST households provided work in the panchayat.	0	8803	32	97
	<i>employment _provided _hh_oth</i>	Number of general caste households provided work in the panchayat.	0	6386	117	214
	<i>employment _provided _persondays_sc</i>	Number of person days of work provided to SC persons in the panchayat.	0	214462	1886	5214
	<i>employment _provided _persondays_st</i>	Number of person days of work provided to ST persons in the panchayat.	0	2	0.7751	0.3036
	<i>employment _provided _persondays_oth</i>	Number of person days of work provided to general caste persons in the panchayat.	0	2	0.7751	0.3036
	<i>empDemand_per _household</i>	Number of households demanding work under MGNREGS relative to total number of household in the panchayat.	0	2	0.345	0.345
	<i>empProvided_per _empDemand</i>	Number of households provided work relative to the number of household demanding work under MGNREGS in the panchayat.	0	2	0.7751	0.3036
	<i>average_wage</i>	Average wage per person day. The Central and state governments revise the wage rate annually.	0	344	178	40
	<i>DCapproved_per _payable</i>	The delay compensation to be paid by the government needs to be approved. Authorities may not deem all delays as worthy of compensation, and this variable indicates the fraction of compensation payable which was approved by the government.	0	2	0.262	0.416
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Table 1 – continued from previous page

Category	Variable	Description	Min	Max	Mean	Std Dev.
Demographic	<i>unemployed_female_population</i>	Percentage of unemployed females in the panchayat	0	1	0.636	0.183
	<i>female_literacy_rate</i>	Percentage of literate females in the panchayat	0	1	0.509	0.134
	<i>per_capita_SC_female</i>	Percentage of scheduled caste females in total population of the panchayat	0	0.567	0.082	0.075
	<i>per_capita_ST_female</i>	Percentage of scheduled tribe females in total population of the panchayat	0	0.679	0.089	0.152
	<i>mainwork_agricultural_female_population</i>	Percentage of females with agriculture as their main profession	0	0.915	0.102	0.116
	<i>marginal_agricultural_female_population</i>	Percentage of females with agriculture as their marginal profession	0	0.839	0.082	0.104
	<i>ST_population_ratio</i>	Percentage of ST population in a panchayat	0	1	0.179	0.303
	<i>emp_nal</i>	Population employed in non-agricultural profession	0	29261	326	658
Development	<i>adi_2011</i>	A development index created using certain development related parameters from 2011 census at village level which is further aggregated at panchayat level	0	15	7.045	4.625
	<i>BF_RUD</i>	number of households with rudimentary bathroom facility	0	20476	497.07	578.90
	<i>FC_RUD</i>	number of households with rudimentary cooking fuel	0	32653	442.99	505.77
Irrigation	<i>irr_area_ratio</i>	Percentage of irrigated area at sub-district level. This index is applied to all panchayats within sub-district	0	1	0.348	0.336
Climate	<i>vulnerability_index</i>	The vulnerability index is available at district level. This index is applied to all panchayats within district	0	1	0.213	0.254
Industrialization	<i>asi_factories_more_than_zero</i>	A boolean variable indicating presence of factories in a village within panchayat	0	1	0.069	0.253

Table 1. Variables used for analysis