

APPENDIX 1

Socio-economic attributes of the sample population

Table A1.1. Summary statistics

Variable	Mean	Standard deviation
Age	41.04 years	14.35616
Age (elders)	70.125	5.24
Household size	7.7 people	3.67
Size of landholdings	13.0 acres	14.96

Table A1.2. Detailed Summary statistics of socio-economic conditions of participants

Household assets		Education level		Landholdings (type)	
television	83.00%	None	14.77%	Freehold	85.37%
refrigerator	69.30%	Some primary school	9.66%	Leasehold	11.59%
air conditioner	8.44%	Primary school	12.5%	No title	3.05%
washing machine	58.60%	Secondary school	50.57%		
		Technical	3.98%		
		University	8.52%		
Income sources		Transport ownership		Marital Status	
Cultivation	85.8%	Car	17.61%	Married	77.84%
Livestock	60.8%	Motor-cycle	59.09%	Single	17.05%
Employment	8.52%	Bicycle	57.39%	Widowed	5.11%
Private business	5.68%	None	8.52%		
Own private tube well		Share cropping			
Yes	43.58%	Yes	19.89%		
No	56.42%	No	80.11%		

Table A1.3. Summary statistics of villages

Variable	Mean	Standard deviation
HH population	473.625	100.9745
Market access	20.625	10.24774
Water disputes village	5.791667	2.12132