

The Impact of China's Gansu and Inner Mongolia Poverty Reduction Project on Net Rural Income Per Capita Growth

Liu Cui

Data Description:

This dataset includes data from Gansu and Inner Mongolia provinces from 1997 to 2008. Data on grain output, rural population, and rural labor were collected from “China Data Online” which is a website authorized by the National Bureau of Statistics of China. Data on rural income per capita was collected from Chinese county statistical yearbooks. Data on project designation was collected from the World Bank database. Within the 160 counties that are included in the sample, 27 counties were selected into the project in 2000, 13 counties were selected into the project in 2001. This project was completed in 2006. Log (rural net income per capita) is used as the dependent variable, which is calculated from rural net income per capita from 1997 to 2006. Project participation ($Treat_{it}$) is the key independent variable, which is treated as a dummy—counties which were selected into the project at year t and after were labeled one. All of the treated counties entered into the project at either the beginning of 2000 or 2001.

variable name	storage type	display format	value label	variable label
id	int	%8.0g		
district	str34	%34s		District
province	str14	%14s		Province
year	int	%10.0g		Time
treatment	byte	%8.0g		Treatment
inc_per_capita	double	%10.0g		Income Per Capita
area	float	%9.0g		Area of Administrative Region(10000sq.km)
total_mapower	float	%9.0g		Total Agricultural Machinery Power(10000 kw)
pop	float	%9.0g		Population at the Year-end(10000 persons)
rur_pop	float	%9.0g		Of which: Rural Population(10000 persons)
num_rur_labor	float	%9.0g		Number of Rural Labors(10000 persons)
gdp	float	%9.0g		GDP(100 million yuan)
gov_expense	float	%9.0g		Local Government Expenditure(100 million yuan)
grain	float	%9.0g		Grain Output (10000 tons)
num_bed_hos	float	%9.0g		Number of Beds in Hospitals and Sanitation Agencies(10000 units)
t	float	%9.0g		Time Trend
popden	float	%9.0g		Population Density
treatever	float	%9.0g		Equal to 1 if county ever was included in Treatment project
revolutionary~a	float	%9.0g		Equal to 1 if County is considered to have a revolutionary history
loginc	float	%9.0g		Log of Income Per Capita
treat	float	%9.0g		Equal to 1 if Treated
loginc_df	float	%9.0g		
treat07	float	%9.0g		Equal to 1 if Treated in 2007
treat08	float	%9.0g		Equal to 1 if Treated in 2008
grain_pc	float	%9.0g		Grain Output Per Capita (tons)
RLPR	float	%9.0g		Rural labor rate (rural labor/rural population)