

# Untitled

Rimjhim Saxena

2023-03-03

Loading data

Panel regression - by Job Sector

Table 1: Sector Reallocation

	Agriculture	Construction	Manufacture	Mining	Service
tmax	4.1149** (1.5427)	-0.3492 (0.2473)	-1.1366+ (0.6029)	-0.2659 (0.6977)	-4.7253** (1.7705)
Num.Obs.	2016	1803	1890	576	2018
R2	0.450	0.387	0.601	0.711	0.369
R2 Adj.	0.309	0.208	0.493	0.475	0.209
RMSE	13.47	4.36	5.35	2.50	11.04
FE: as.factor(State_District_72)	X	X	X	X	X

**Note:** ^ + p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001

Table 2: Sector Reallocation

	Agriculture	Construction	Manufacture	Mining	Service
temp_effective	5.5216*** (0.3654)	-0.0340*** (0.0050)	-0.1489*** (0.0308)	-0.0983** (0.0363)	-0.3838*** (0.0524)
Num.Obs.	2016	1803	1890	576	2018
R2	0.598	0.402	0.607	0.715	0.394
R2 Adj.	0.496	0.228	0.500	0.482	0.240
RMSE	11.51	4.31	5.31	2.48	10.82
FE: as.factor(State_District_72)	X	X	X	X	X

**Note:** ^ + p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001

Panel regression - by Exposure

Table 3: Sector Reallocation

	Exposed	Insular
temp_effective		-0.0008 (0.0008)
Num.Obs.		6285
R2		0.750
R2 Adj.		0.702
RMSE		6.66
FE: as.factor(State_District_72)		X
FE: as.factor(round)		X
FE: as.factor(State_Region)^as.factor(round)		X

**Note:** ^ + p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001

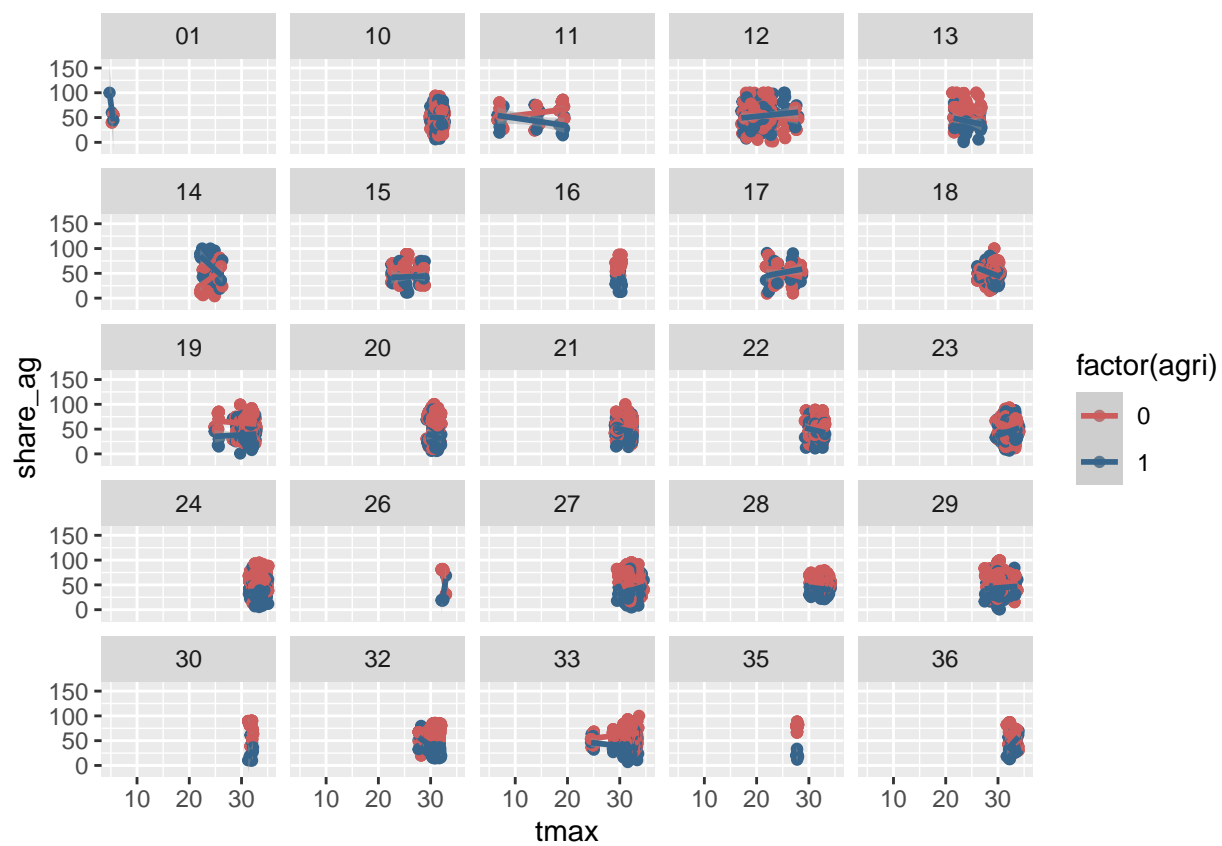
## Ag - NonAg

Table 4: Sector Reallocation - Ag/Non Ag

	0	1
temp_effective	0.0009 (0.0012)	-0.1525 (1.4381)
Num.Obs.	6277	2010
R2	0.757	0.759
R2 Adj.	0.734	0.668
RMSE	8.60	8.88
FE: State_District_72	X	X
FE: as.factor(State)^as.factor(round)	X	X

**Note:** ^ + p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001

```
## 'geom_smooth()' using formula = 'y ~ x'
```



```
## 'geom_smooth()' using formula = 'y ~ x'
```

