

Table 1: CO2 and Electricity Consumption Results - DiD W/O Controls

	<i>Dependent variable:</i>			
	Kg CO2 p.c.	Kwh energy p.c.	Kg CO2 p.c.	Kwh energy p.c.
	(1)	(2)	(3)	(4)
Treatment	-0.133* (0.0391)	-0.180** (0.0284)	-0.144** (0.0281)	-0.215*** (0.0198)
Post	0.0243*** (1.50e-14)	0.0317*** (6.03e-15)	0.0263 (0.0174)	0.0315 (0.0174)
Treatment \times Post	-0.0330** (0.00663)	-0.0568** (0.00920)	-0.0181 (0.0222)	-0.0235 (0.0161)
Weekend			-0.0338*** (0.00132)	-0.0462*** (0.00181)
Public holidays			-0.0378** (0.00556)	-0.0498*** (0.00387)
Temperature			-0.0109 (0.0142)	-0.0250 (0.0168)
Temperature2			0.000272 (0.000235)	0.000521 (0.000289)
Solar exposure			-0.00422 (0.00631)	-0.00815 (0.00600)
Wind3			-0.0594 (0.0249)	0.00417 (0.0119)
Constant	0.576*** (1.41e-14)	0.656*** (6.97e-15)	0.736* (0.215)	1.008* (0.265)
r2	0.152	0.326	0.213	0.378
r2_a	0.152	0.326	0.213	0.378

Note: Errors clustered by region, weighted by population

Standard errors in parentheses

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$

Table 2: Results For CO2 and Electricity Consumption DDD With Controls

	<i>Dependent variable:</i>	
	Kg CO2 p.c. (1)	Kwh energy consumption p.c. (2)
Treatment	-0.133* (0.0298)	-0.212*** (0.0211)
Post	0.0522* (0.0174)	0.0674* (0.0174)
Treatment \times Post	-0.0261 (0.0185)	-0.0341 (0.0194)
Not midday	0.0268*** (4.50e - 13)	0.0200*** (1.52e - 13)
Treatment \times Not midday	-0.0131 (0.00807)	-0.00367 (0.00533)
Post \times Not midday	-0.0297*** (1.02e - 12)	-0.0411*** (5.20e - 13)
Treatment \times Post \times Not midday	0.00912 (0.0124)	0.0121 (0.0104)
Weekend	-0.0338*** (0.00132)	-0.0462*** (0.00181)
Public holiday	-0.0378** (0.00556)	-0.0498*** (0.00387)
Temperature	-0.0109 (0.0142)	-0.0250 (0.0168)
Temperature2	0.000272 (0.000235)	0.000521 (0.000289)
Solar exposure	-0.00422 (0.00631)	-0.00815 (0.00600)
Wind3	-0.0594 (0.0249)	0.00417 (0.0119)
Constant	0.713* (0.215)	0.990* (0.265)
r2	0.214	0.379
r2.a	0.214	0.379

Note: Errors clustered by region, weighted by population

*p<0.1; ** p<0.05; *** p<0.01

Table 3: Results For $\ln(\text{CO}_2)$ and $\ln(\text{Electricity Consumption})$ DDD With Controls

	<i>Dependent variable:</i>	
	$\ln(\text{Kg CO}_2 \text{ p.c.})$ (1)	$\ln(\text{Kwh energy consumption p.c.})$ (2)
Treatment	-0.345* (0.120)	-0.402*** (0.0444)
Post	0.116 (0.0509)	0.0921* (0.0280)
Treatment \times Post	-0.0425 (0.0509)	-0.0506 (0.0332)
Not midday	0.0535*** (2.13e - 12)	0.0304*** (1.67e - 13)
Treatment \times Not midday	-0.00589 (0.0244)	0.00296 (0.0102)
Post \times Not midday	-0.0526*** (4.35e - 12)	-0.0598*** (7.98e - 13)
Treatment \times Post \times Not midday	0.0116 (0.0288)	0.00886 (0.0233)
Weekend	-0.0774** (0.0124)	-0.0947*** (0.0109)
Public holidays	-0.0900* (0.0226)	-0.110** (0.0155)
Temperature	-0.0178 (0.0352)	-0.0402 (0.0225)
Temperature2	0.000501 (0.000578)	0.000872 (0.000380)
Solar exposure	-0.0171 (0.0204)	-0.0148 (0.00913)
Wind3	-0.205 (0.102)	0.00503 (0.0206)
Constant	-0.273 (0.525)	0.105 (0.366)
r ²	0.171	0.400
r ² _a	0.171	0.400

Note: Errors clustered by region, weighted by population

* p<0.1; ** p<0.05; *** p<0.01