

Table 1: Data statistics

Statistic	N	Mean	St. Dev.	Min	Max
Difference with previous public employment rate (CPER)	1,166	-0.012	0.146	-0.941	1.025
Lagged of difference in public employment rate	1,166	-0.012	0.150	-1.064	1.025
GDP growth, QoQ, lagged one quarter	1,166	0.591	1.202	-10.209	7.356
Absolute change in unemployment rate, QoQ	1,166	0.004	0.424	-2.282	2.921
Change in GDP per capita in USD, QoQ	1,166	311.278	572.823	-5,134.898	4,525.348
Government expenditure in % of GDP (interpolated)	1,166	46.199	7.031	30.894	68.127
Change in government expenditure	1,166	-0.009	0.701	-6.562	6.171
Log of adult population (interpolated)	1,166	16.167	1.492	12.699	19.285

Table 2: Main variable result

	<i>Dependent variable:</i>
	Difference in public employment rate
GDP growth, QoQ, lagged one quarter	-0.020*** (0.004)
Absolute change in unemployment rate, QoQ	-0.064*** (0.011)
Change in GDP per capita in USD, QoQ	-0.00002*** (0.00001)
Government expenditure in % of GDP (interpolated)	-0.002*** (0.001)
Change in government expenditure	0.009 (0.006)
Log of adult population (interpolated)	-0.008*** (0.003)
Constant	0.235*** (0.059)
Auto-correlation effect	Yes
Observations	1,166
R ²	0.070
Adjusted R ²	0.064
Residual Std. Error	0.141 (df = 1158)
F Statistic	12.376*** (df = 7; 1158)

Note:

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

Table 3: Effect of Lassen Fiscal Score

	<i>Dependent variable:</i>	
	Difference in public employment rate	
	(1)	(2)
GDP growth, QoQ, lagged one quarter	−0.018 (0.012)	−0.025*** (0.005)
Absolute change in unemployment rate, QoQ	−0.093*** (0.016)	−0.092*** (0.015)
Change in GDP per capita in USD, QoQ	−0.00003*** (0.00001)	−0.00003*** (0.00001)
Government expenditure in % of GDP (interpolated)	−0.002*** (0.001)	−0.002*** (0.001)
Change in government expenditure	0.013* (0.007)	0.013* (0.007)
Log of adult population (interpolated)	−0.001 (0.006)	−0.009** (0.004)
Fiscal Transparency	−0.005 (0.004)	
Effect of fiscal transparency on GDP growth coefficient	−0.002 (0.003)	
Constant	0.178* (0.098)	0.267*** (0.085)
Auto-correlation effect	Yes	Yes
Observations	834	834
R ²	0.072	0.068
Adjusted R ²	0.061	0.060
Residual Std. Error	0.136 (df = 824)	0.136 (df = 826)
F Statistic	7.057*** (df = 9; 824)	8.601*** (df = 7; 826)

Note:

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

Table 4: Effect of IMF GFS Score

	<i>Dependent variable:</i>	
	Difference in public employment rate	
	(1)	(2)
GDP growth, QoQ, lagged one quarter	−0.012 (0.015)	−0.020*** (0.004)
Absolute change in unemployment rate, QoQ	−0.064*** (0.011)	−0.064*** (0.011)
Change in GDP per capita in USD, QoQ	−0.00002*** (0.00001)	−0.00002*** (0.00001)
Government expenditure in % of GDP (interpolated)	−0.002** (0.001)	−0.002*** (0.001)
Change in government expenditure	0.009 (0.006)	0.009 (0.006)
Log of adult population (interpolated)	−0.009*** (0.003)	−0.008*** (0.003)
Fiscal Transparency	−0.0002 (0.0004)	
Effect of fiscal transparency on GDP growth coefficient	−0.0002 (0.0003)	
Constant	0.238*** (0.062)	0.235*** (0.059)
Auto-correlation effect	Yes	Yes
Observations	1,166	1,166
R ²	0.070	0.070
Adjusted R ²	0.063	0.064
Residual Std. Error	0.141 (df = 1156)	0.141 (df = 1158)
F Statistic	9.696*** (df = 9; 1156)	12.376*** (df = 7; 1158)

Note:

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

Table 5: Effect of Government Political Orientation

	<i>Dependent variable:</i>	
	Difference in public employment rate	
	(1)	(2)
GDP growth, QoQ, lagged one quarter	−0.020*** (0.004)	−0.020*** (0.004)
Absolute change in unemployment rate, QoQ	−0.064*** (0.011)	−0.064*** (0.011)
Change in GDP per capita in USD, QoQ	−0.00002*** (0.00001)	−0.00002*** (0.00001)
Government expenditure in % of GDP (interpolated)	−0.002*** (0.001)	−0.002*** (0.001)
Change in government expenditure	0.010 (0.006)	0.009 (0.006)
Log of adult population (interpolated)	−0.009*** (0.003)	−0.008*** (0.003)
Left Side Government	0.003 (0.004)	
Constant	0.236*** (0.059)	0.235*** (0.059)
Auto-correlation effect	Yes	Yes
Observations	1,166	1,166
R ²	0.070	0.070
Adjusted R ²	0.064	0.064
Residual Std. Error	0.141 (df = 1157)	0.141 (df = 1158)
F Statistic	10.876*** (df = 8; 1157)	12.376*** (df = 7; 1158)

Note:

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

Table 6: Effect of Years before Next Election

	<i>Dependent variable:</i>	
	Difference in public employment rate	
	(1)	(2)
GDP growth, QoQ, lagged one quarter	−0.020*** (0.004)	−0.020*** (0.004)
Absolute change in unemployment rate, QoQ	−0.064*** (0.011)	−0.064*** (0.011)
Change in GDP per capita in USD, QoQ	−0.00002*** (0.00001)	−0.00002*** (0.00001)
Government expenditure in % of GDP (interpolated)	−0.002*** (0.001)	−0.002*** (0.001)
Change in government expenditure	0.009 (0.006)	0.009 (0.006)
Log of adult population (interpolated)	−0.008*** (0.003)	−0.008*** (0.003)
Years until next election	−0.002 (0.003)	
Constant	0.240*** (0.060)	0.235*** (0.059)
Auto-correlation effect	Yes	Yes
Observations	1,166	1,166
R ²	0.070	0.070
Adjusted R ²	0.063	0.064
Residual Std. Error	0.141 (df = 1157)	0.141 (df = 1158)
F Statistic	10.867*** (df = 8; 1157)	12.376*** (df = 7; 1158)

Note:

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