

# Preliminary Models

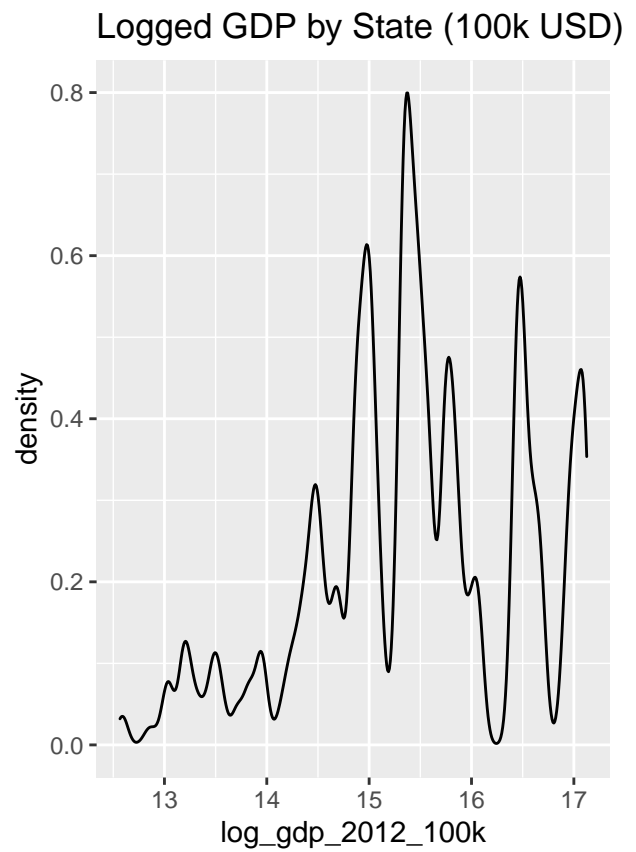
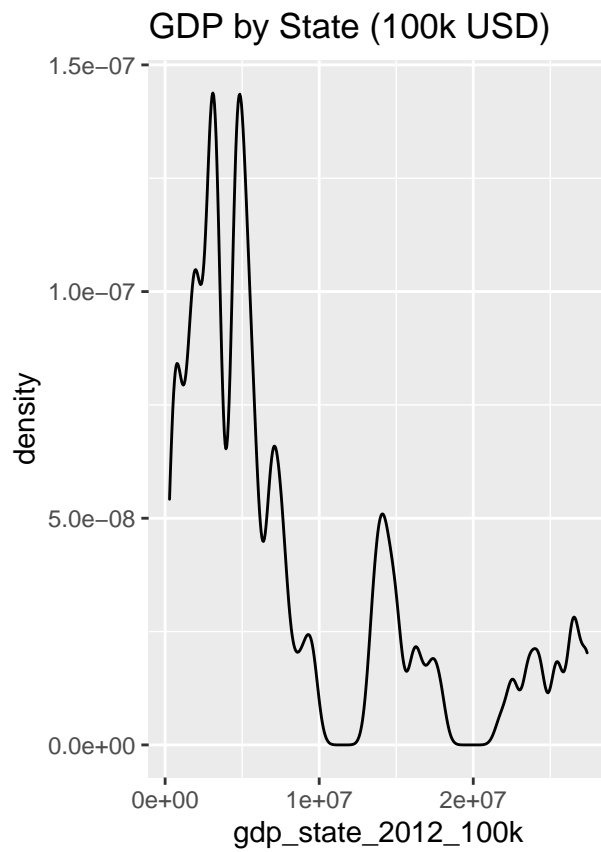
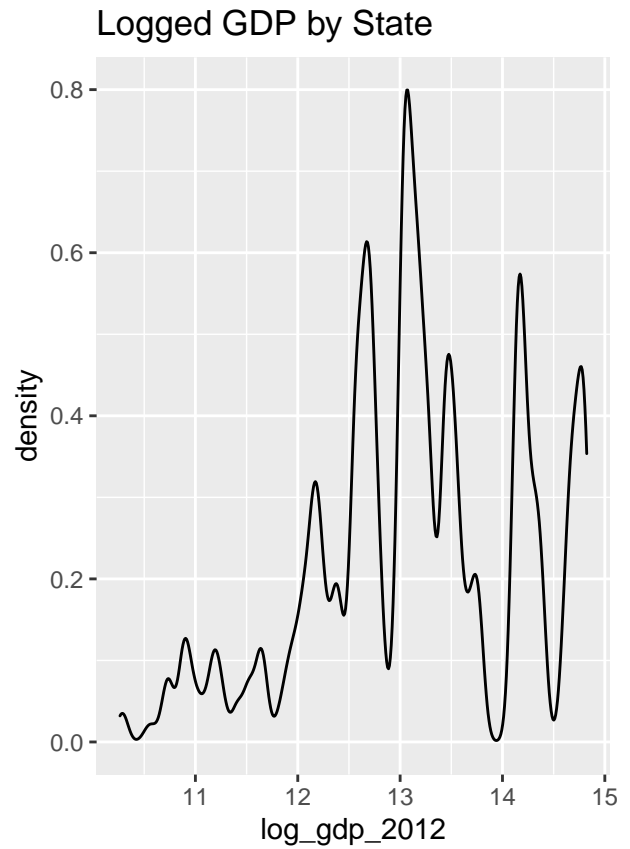
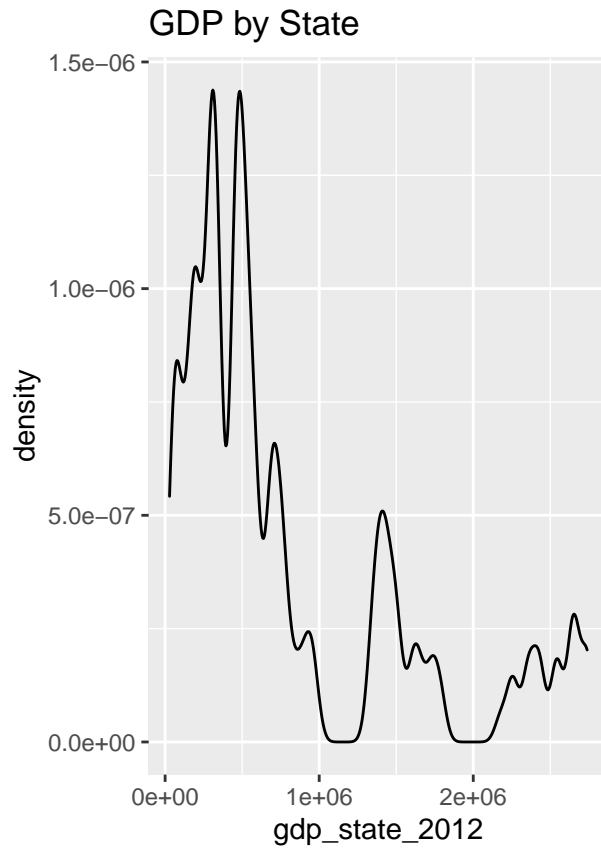
Sebastian Rojas Cabal

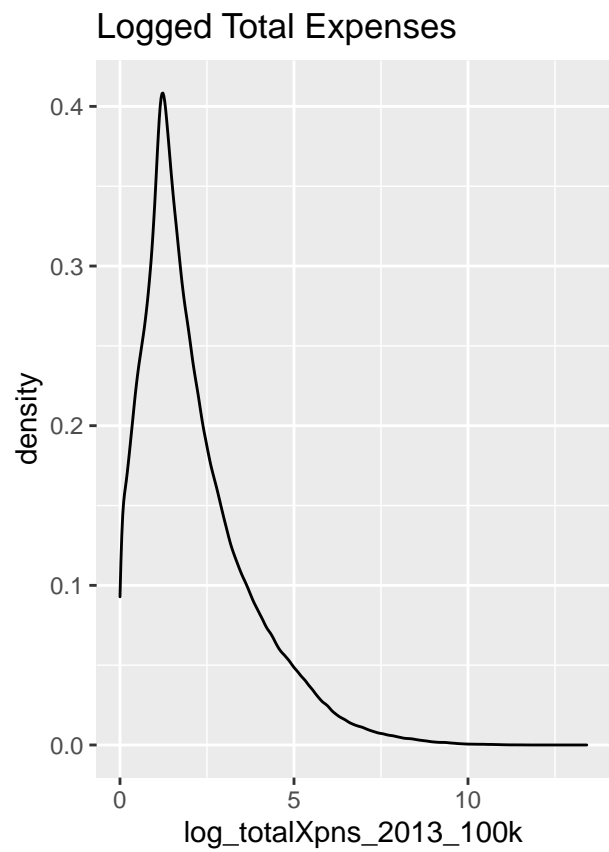
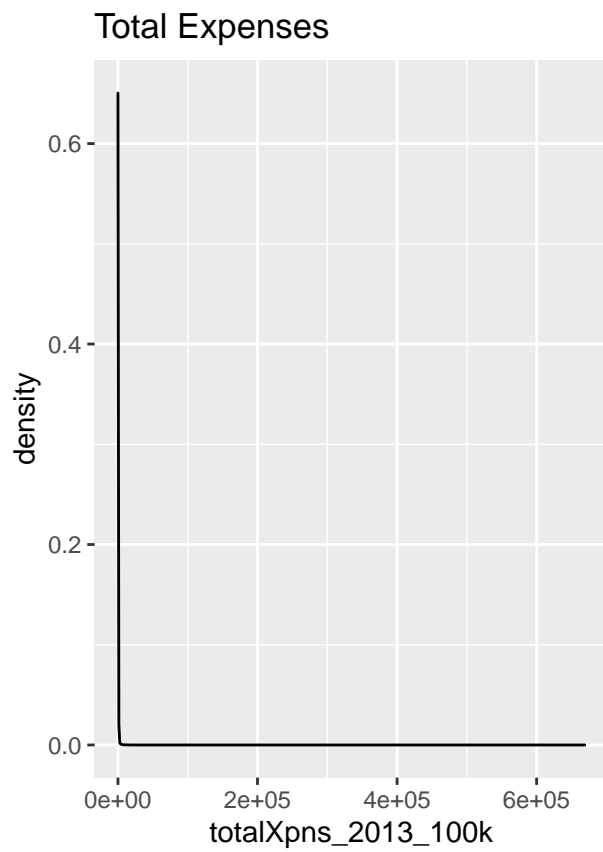
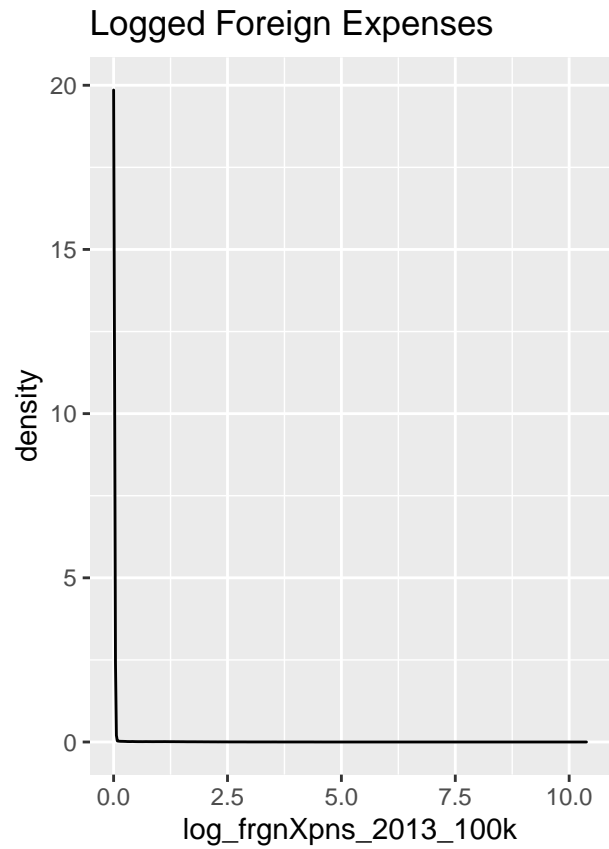
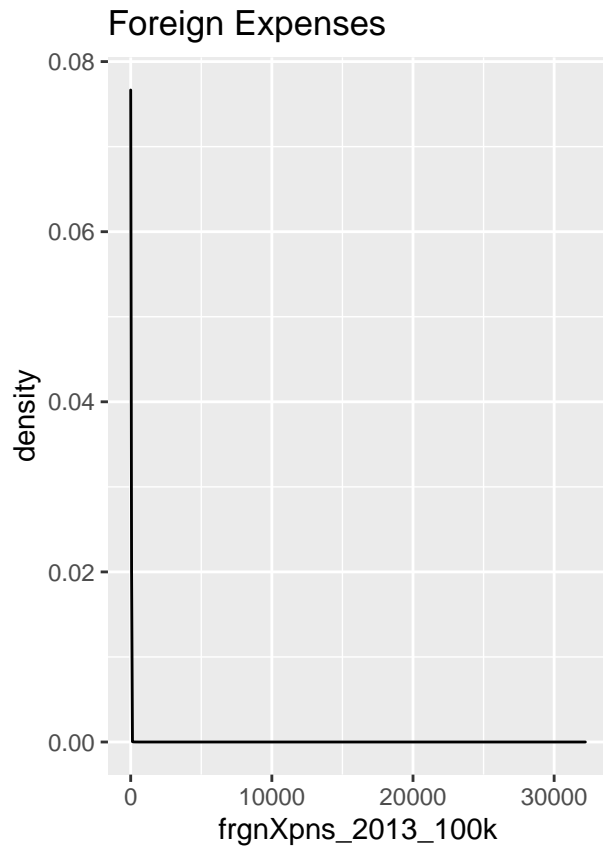
7/7/2022

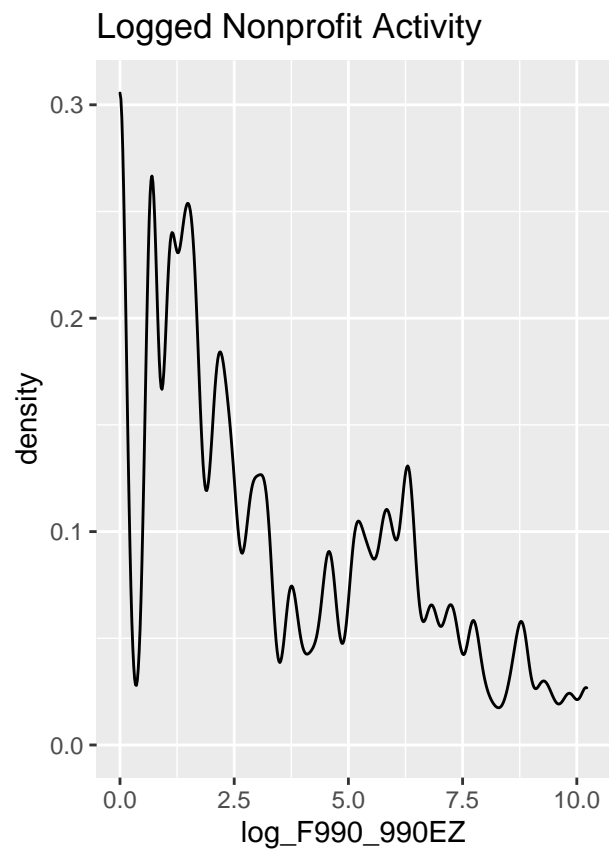
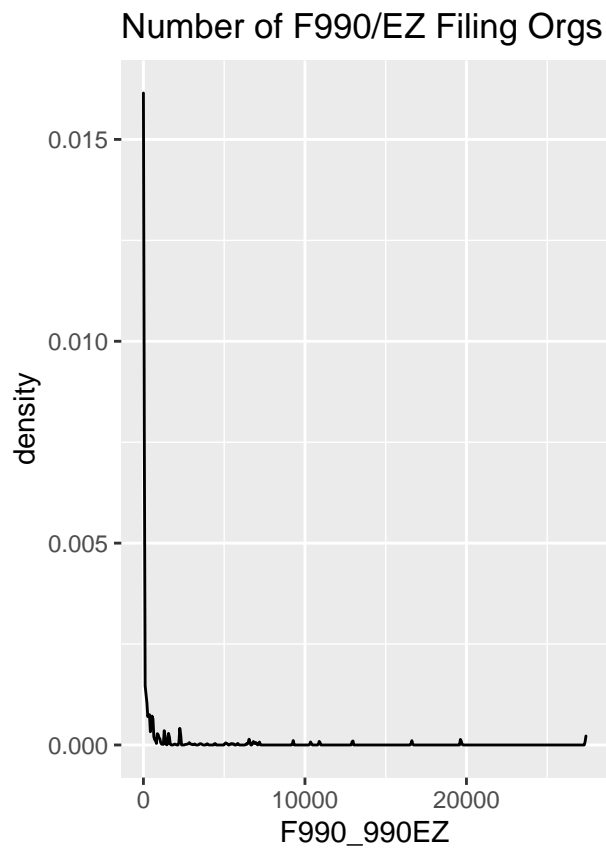
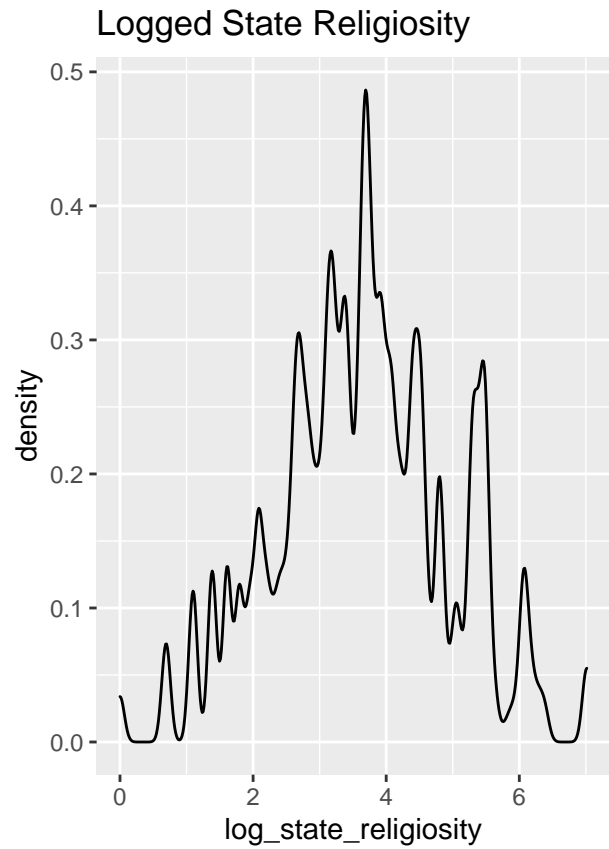
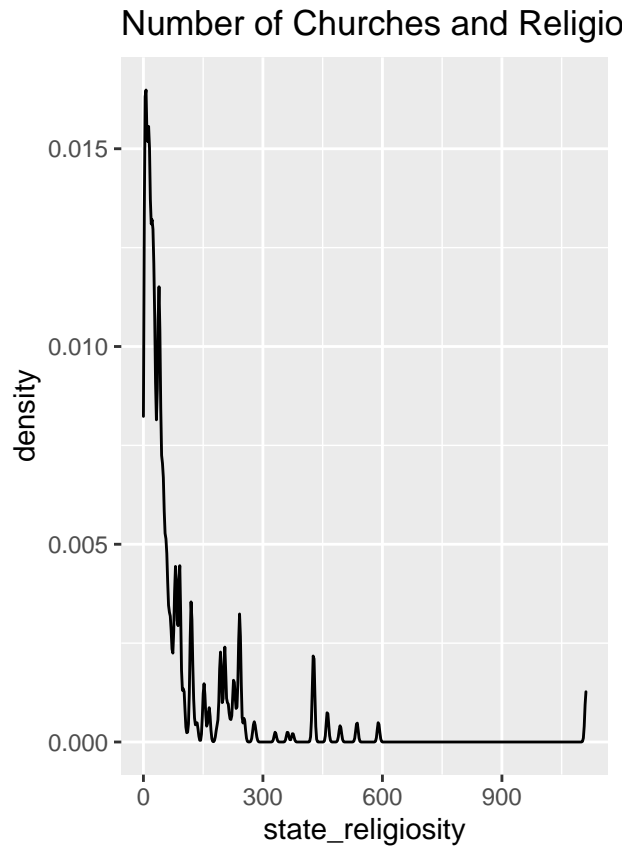
% Table created by stargazer v.5.2.3 by Marek Hlavac, Social Policy Institute. E-mail: marek.hlavac at gmail.com % Date and time: Thu, Jul 07, 2022 - 12:15:18

Table 1:

Statistic	N	Mean	St. Dev.	Min	Max
anti_lgbtq	1,642,290	0.003	0.058	0	1
totalXpns_2013_100k	1,642,290	97.725	1,658.908	0.000	668,948.600
frgnXpns_2013_100k	1,642,290	0.856	66.596	0.000	32,210.840
propFrgnXpns_2013_100k	1,642,290	0.012	0.094	0.000	1.019
ind_yearMrgEq_rtrn	1,642,290	0.925	0.263	0	1
gdp_state_2012	1,642,290	795,315.200	743,751.900	28,648.500	2,739,343.000
gdp_state_2012_100k	1,642,290	7,953,152.000	7,437,519.000	286,485	27,393,434
F990_990EZ	1,642,290	969.960	3,520.307	0	27,400
gov_republican	1,642,290	0.501	0.500	0	1
state_religiosity	1,642,290	84.004	140.815	0	1,111
log_frgnXpns_2013_100k	1,642,290	0.040	0.318	0.000	10.380
log_gdp_2012	1,642,290	13.135	1.015	10.263	14.823
log_gdp_2012_100k	1,642,290	15.438	1.015	12.565	17.126
log_totalXpns_2013_100k	1,642,290	2.151	1.575	0.000	13.413
log_state_religiosity	1,642,290	3.632	1.297	0.000	7.014
log_F990_990EZ	1,642,290	3.352	2.724	0.000	10.218







## Models without Fixed Effects Robust Standard Errors

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Table 2: Foreign Expenditures by Anti-LGBTQ Nonprofits, 2013-2020

	<i>Dependent variable:</i>	
	Log of Total Foreign Expenses	
	(1)	(2)
Anti-LGBTQ Nonprofit	0.522*** (0.004)	0.329*** (0.016)
Republican Governor		0.001 (0.001)
State real GDP (Log)		-0.011*** (0.001)
Marriage Equality Passed		0.013*** (0.0004)
Nonprofit Activity in State (Log)		0.0001 (0.0001)
Religiosity of State Population (Log)		-0.002*** (0.0004)
Org's Total Expenses (Log)		0.026*** (0.0002)
Interaction:Anti/Marriage Eq		0.169*** (0.016)
Constant	0.038*** (0.0002)	-0.171*** (0.004)
Observations	1,642,290	1,642,290
R <sup>2</sup>	0.009	0.027
Adjusted R <sup>2</sup>	0.009	0.027
Residual Std. Error	0.317 (df = 1642288)	0.314 (df = 1642281)
F Statistic	15,178.380*** (df = 1; 1642288)	5,789.837*** (df = 8; 1642281)

Note:

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

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Table 3: Foreign Expenses as a Proportion of Total Expenses by Anti-LGBTQ Nonprofits, 2013-2020

	<i>Dependent variable:</i>	
	Foreign Expenses as Proportion of Total Expenses	
	(1)	(2)
Anti-LGBTQ Nonprofit	0.059*** (0.001)	0.035*** (0.005)
Republican Governor		0.001** (0.0003)
State real GDP (Log)		-0.003*** (0.0002)
Marriage Equality Passed		0.004*** (0.0001)
Nonprofit Activity in State (Log)		-0.0001* (0.00004)
Religiosity of State Population (Log)		-0.0003** (0.0001)
Interaction:Anti/Marriage Eq		0.025*** (0.005)
Constant	0.012*** (0.0001)	-0.040*** (0.001)
Observations	1,642,290	1,642,290
R <sup>2</sup>	0.001	0.004
Adjusted R <sup>2</sup>	0.001	0.004
Residual Std. Error	0.094 (df = 1642288)	0.094 (df = 1642282)
F Statistic	2,215.675*** (df = 1; 1642288)	876.228*** (df = 7; 1642282)

Note:

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

```
## Warning in chol.default(mat, pivot = TRUE, tol = tol): the matrix is either
## rank-deficient or indefinite
```

```
## Warning in chol.default(mat, pivot = TRUE, tol = tol): the matrix is either
## rank-deficient or indefinite
```

## Total Foreign Expenses (Log), no controls

```
##
## Call:
##   felm(formula = log_frgnXpns_2013_100k ~ anti_lgbtq | rtrn_state +      ein | 0 | rtrn_state + ein
##
## Residuals:
##      Min       1Q   Median       3Q      Max
## -5.472  0.000  0.000  0.000  4.827
##
## Coefficients:
##              Estimate Cluster s.e. t value Pr(>|t|)
## anti_lgbtq      7336      34814786      0      1
##
## Residual standard error: 0.09752 on 1306523 degrees of freedom
## Multiple R-squared(full model): 0.9252   Adjusted R-squared: 0.906
## Multiple R-squared(proj model): -1.171e-15   Adjusted R-squared: -0.257
## F-statistic(full model, *iid*):48.12 on 335766 and 1306523 DF, p-value: < 2.2e-16
## F-statistic(proj model): 4.44e-08 on 1 and 49 DF, p-value: 0.9998
```

## Total Foreign Expenses (Log), with controls

```
## Warning in chol.default(mat, pivot = TRUE, tol = tol): the matrix is either
## rank-deficient or indefinite
```

```
##
## Call:
##   felm(formula = log_frgnXpns_2013_100k ~ anti_lgbtq + gov_republican +      log_gdp_2012 + ind_yea
##
## Residuals:
##      Min       1Q   Median       3Q      Max
## -5.3240 -0.0036  0.0000  0.0034  4.8216
##
## Coefficients:
##              Estimate Cluster s.e. t value Pr(>|t|)
## anti_lgbtq              NaN      0.000e+00      NaN      NaN
## gov_republican      7.404e-04  3.279e-04  2.258  0.0284 *
## log_gdp_2012      7.485e-03  6.012e-03  1.245  0.2191
## ind_yearMrgEq_rtrn  -5.683e-04  6.546e-04 -0.868  0.3896
## log_F990_990EZ      -1.714e-04  6.547e-05 -2.618  0.0117 *
## log_state_religiosity  1.126e-04  1.754e-04  0.642  0.5238
## log_totalXpns_2013_100k 3.881e-02  7.126e-03  5.445 1.65e-06 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 0.09683 on 1306518 degrees of freedom
## Multiple R-squared(full model): 0.9262   Adjusted R-squared: 0.9073
```

```
## Multiple R-squared(proj model): 0.01418   Adjusted R-squared: -0.2392
## F-statistic(full model, *iid*):48.86 on 335771 and 1306518 DF, p-value: < 2.2e-16
## F-statistic(proj model): 25.63 on 7 and 49 DF, p-value: 2.487e-14
```

## % of Total Expenses, no controls

```
##
## Call:
##   felm(formula = propFrgnXpns_2013_100k ~ anti_lgbtq | rtnrn_state +      ein | 0 | rtnrn_state + ein
##
## Residuals:
##      Min       1Q   Median       3Q      Max
## -0.8555  0.0000  0.0000  0.0000  0.8750
##
## Coefficients:
##              Estimate Cluster s.e. t value Pr(>|t|)
## anti_lgbtq      -2134      17447312         0         1
##
## Residual standard error: 0.02972 on 1306523 degrees of freedom
## Multiple R-squared(full model):  0.92   Adjusted R-squared: 0.8995
## Multiple R-squared(proj model): 2.345e-14   Adjusted R-squared: -0.257
## F-statistic(full model, *iid*):44.76 on 335766 and 1306523 DF, p-value: < 2.2e-16
## F-statistic(proj model): 1.496e-08 on 1 and 49 DF, p-value: 0.9999
```

## % of Total Expenses, with controls

```
## Warning in chol.default(mat, pivot = TRUE, tol = tol): the matrix is either
## rank-deficient or indefinite
##
## Call:
##   felm(formula = propFrgnXpns_2013_100k ~ anti_lgbtq + gov_republican +      log_gdp_2012 + ind_yea
##
## Residuals:
##      Min       1Q   Median       3Q      Max
## -0.85456 -0.00037  0.00000  0.00035  0.87741
##
## Coefficients:
##              Estimate Cluster s.e. t value Pr(>|t|)
## anti_lgbtq              NaN      0.000e+00      NaN      NaN
## gov_republican      -5.577e-06  8.495e-05  -0.066  0.94793
## log_gdp_2012      -4.065e-03  1.728e-03  -2.353  0.02268 *
## ind_yearMrgEq_rtrn    1.922e-04  1.061e-04   1.812  0.07611 .
## log_F990_990EZ      -6.216e-05  2.265e-05  -2.745  0.00844 **
## log_state_religiosity  2.949e-05  3.501e-05   0.842  0.40378
## log_totalXpns_2013_100k 4.552e-03  1.020e-03  4.461 4.77e-05 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 0.02969 on 1306518 degrees of freedom
## Multiple R-squared(full model): 0.9202   Adjusted R-squared: 0.8997
## Multiple R-squared(proj model): 0.001982   Adjusted R-squared: -0.2545
## F-statistic(full model, *iid*):44.85 on 335771 and 1306518 DF, p-value: < 2.2e-16
```

```
## F-statistic(proj model): 5.427 on 7 and 49 DF, p-value: 0.0001188
```