

Supplemental Analysis Packet

Material to supplement "Monetary Institutions and the Political Survival of Democratic Leaders"

Table of Contents:

| | |
|---|-------|
| Results with Term Limited Leaders Censored | p. 2 |
| Results without USA and Finland | p. 5 |
| Results with Final Term Dummy Variable | p. 8 |
| Results with Relative Time Control Variable | p. 11 |
| Results with Percentage CIEP Control Variable | p. 14 |
| Results with Election Year Control Variable | p. 17 |

Results with Term Limited Leaders Censored

Model Estimated:

```
stcox fixed lowcbi fixed_lowcbi tenure_fixed tenure_lowcbi tenure_fixed_lowcbi
endogenous lnDistricts singleparty_govt if year>1971, nolog efron nohr;
```

Results Table:

| | Coefficient (t-stat) |
|---|----------------------|
| fixed | 3.562 |
| | (3.25)** |
| lowcbi | 4.300 |
| | (4.01)** |
| fixed_lowcbi | -2.693 |
| | (2.32)* |
| tenure_fixed | -0.623 |
| | (4.01)** |
| tenure_lowcbi | -0.711 |
| | (4.45)** |
| tenure_fixed_lowcbi | 0.598 |
| | (3.39)** |
| 1 if country is premier-timing, 0 if no | 1.326 |
| | (4.31)** |
| log of the number of electoral districts | -0.006 |
| | (0.08) |
| 1 if country had single-party majority govt, 0 if not | -0.320 |
| | (1.24) |
| Observations | 649 |

Figure 1 (redo): Change from flexible to fixed (when CB is Independent)

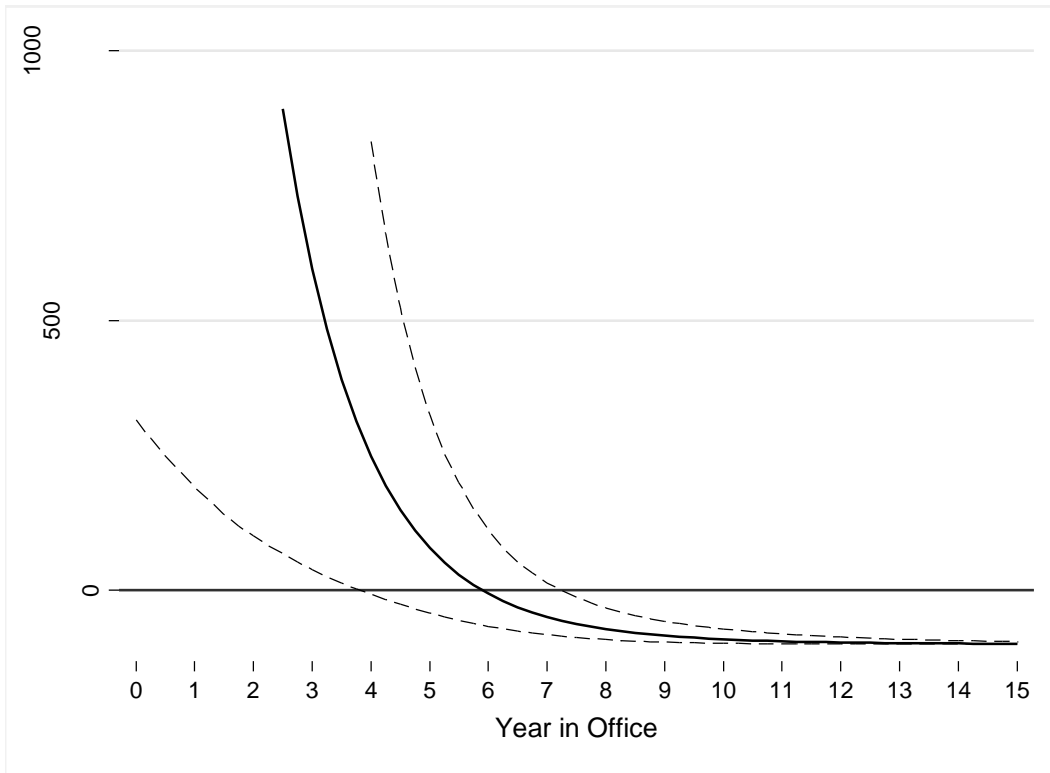


Figure 1 (redo): Change from flexible to fixed (when CB is dependent)

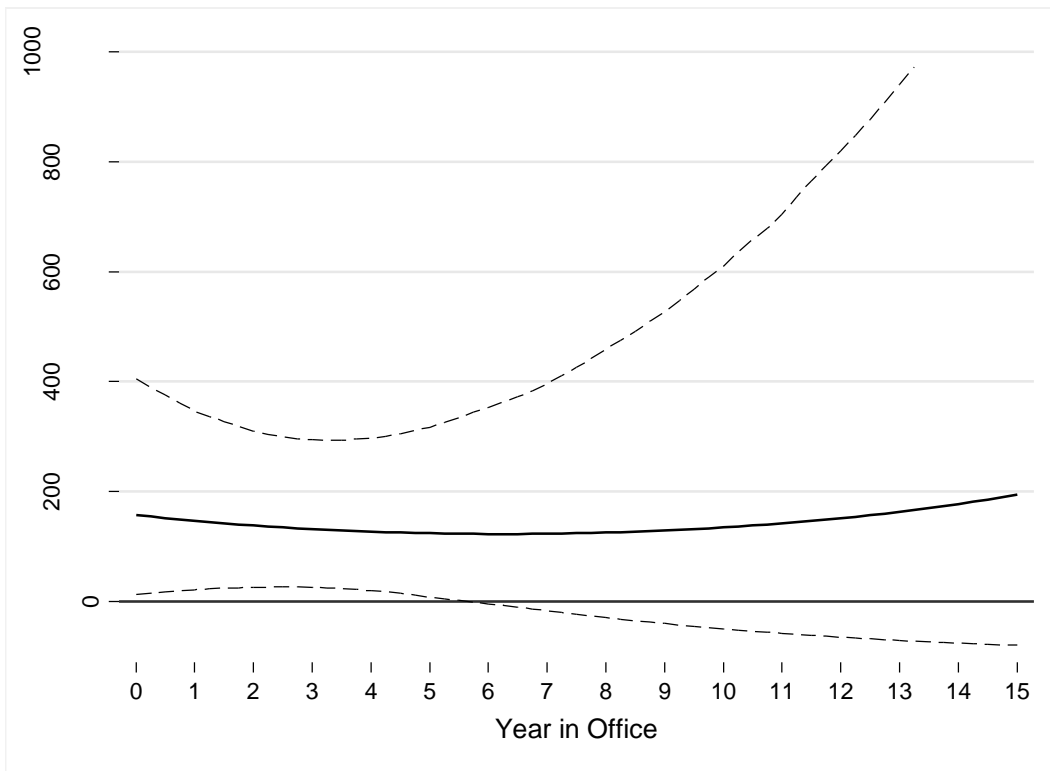


Figure 2 (redo): Change from Independent to dependent CB (when e-rate flex)

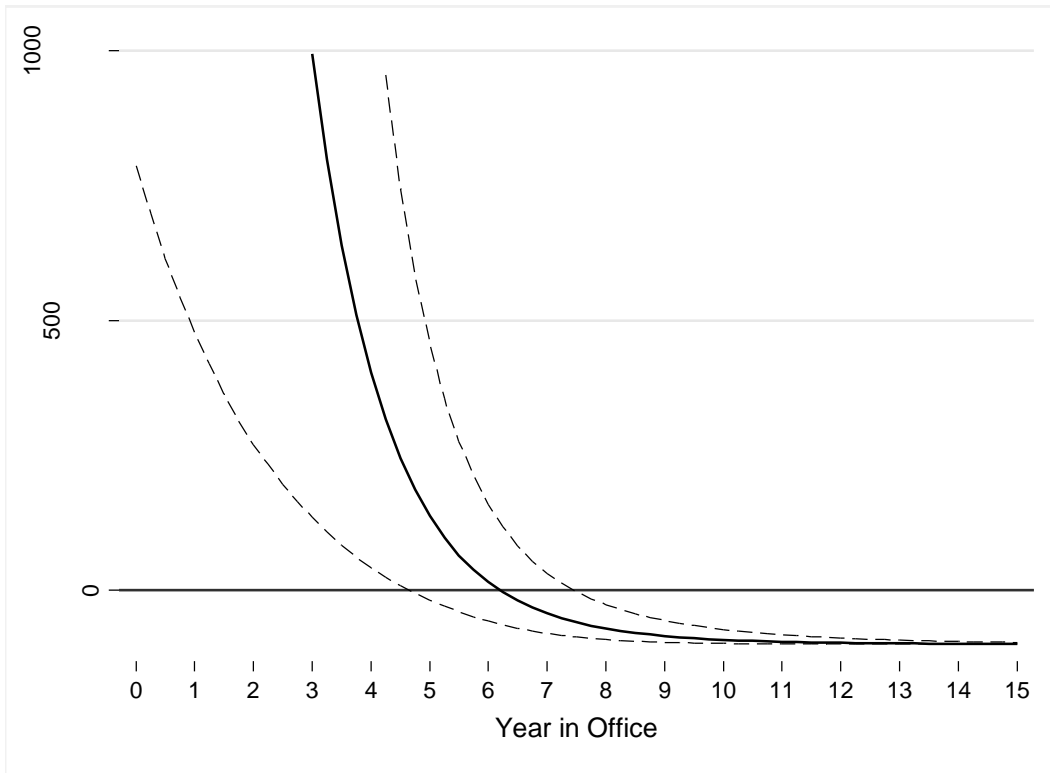
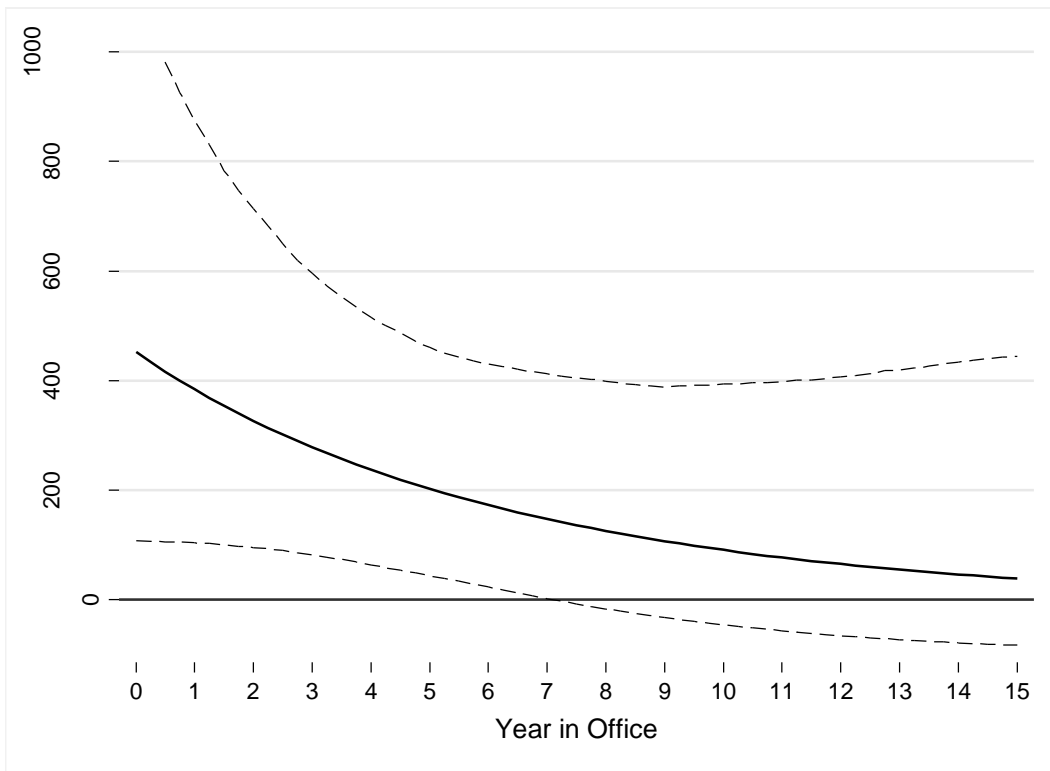


Figure 2 (redo): Change from Independent to dependent CB (when e-rate fixed)



Results with US and Finland Removed

Model Estimated:

```
stcox fixed lowcbi fixed_lowcbi tenure_fixed tenure_lowcbi tenure_fixed_lowcbi
endogenous lnDistricts singleparty_govt if year>1971, nolog efron nohr;
```

Results Table:

| | Coefficient (t-stat) |
|---|----------------------|
| fixed | 3.284 |
| | (3.05)** |
| lowcbi | 4.053 |
| | (3.84)** |
| fixed_lowcbi | -2.538 |
| | (2.23)* |
| tenure_fixed | -0.616 |
| | (4.00)** |
| tenure_lowcbi | -0.691 |
| | (4.38)** |
| tenure_fixed_lowcbi | 0.644 |
| | (3.63)** |
| 1 if country is premier-timing, 0 if no | 1.244 |
| | (3.87)** |
| log of the number of electoral districts | -0.037 |
| | (0.49) |
| 1 if country had single-party majority govt, 0 if not | -0.348 |
| | (1.33) |
| Observations | 591 |

Figure 1 (redo): Change from flexible to fixed (when CB is Independent)

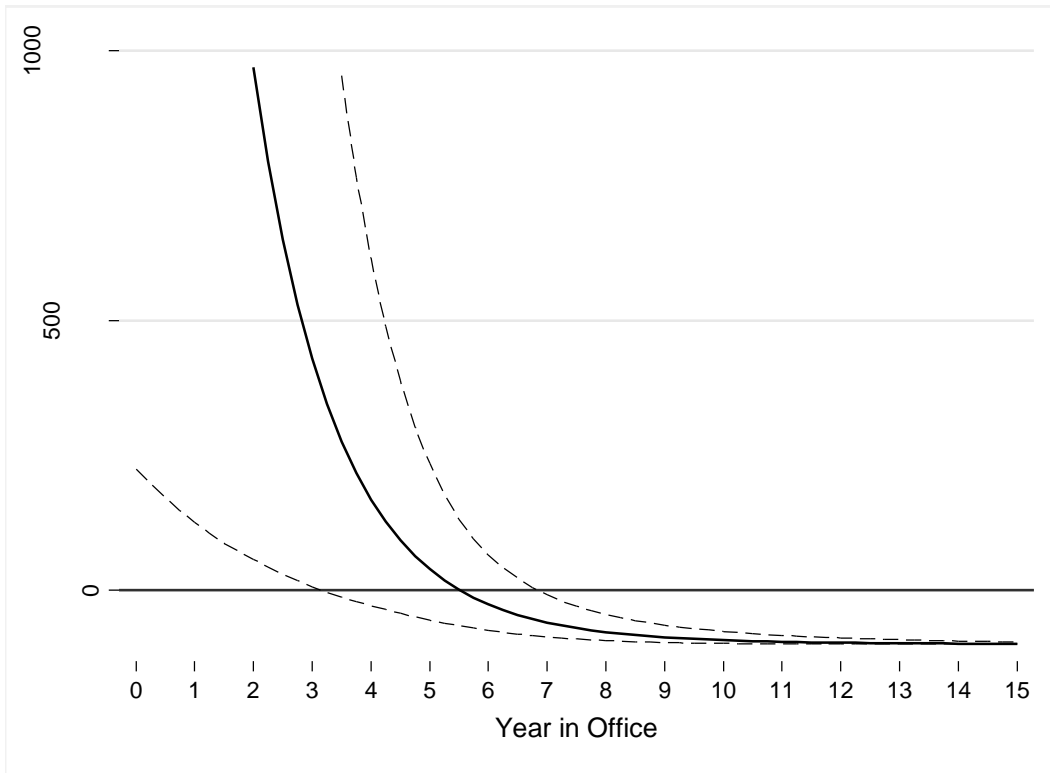


Figure 1 (redo): Change from flexible to fixed (when CB is dependent)

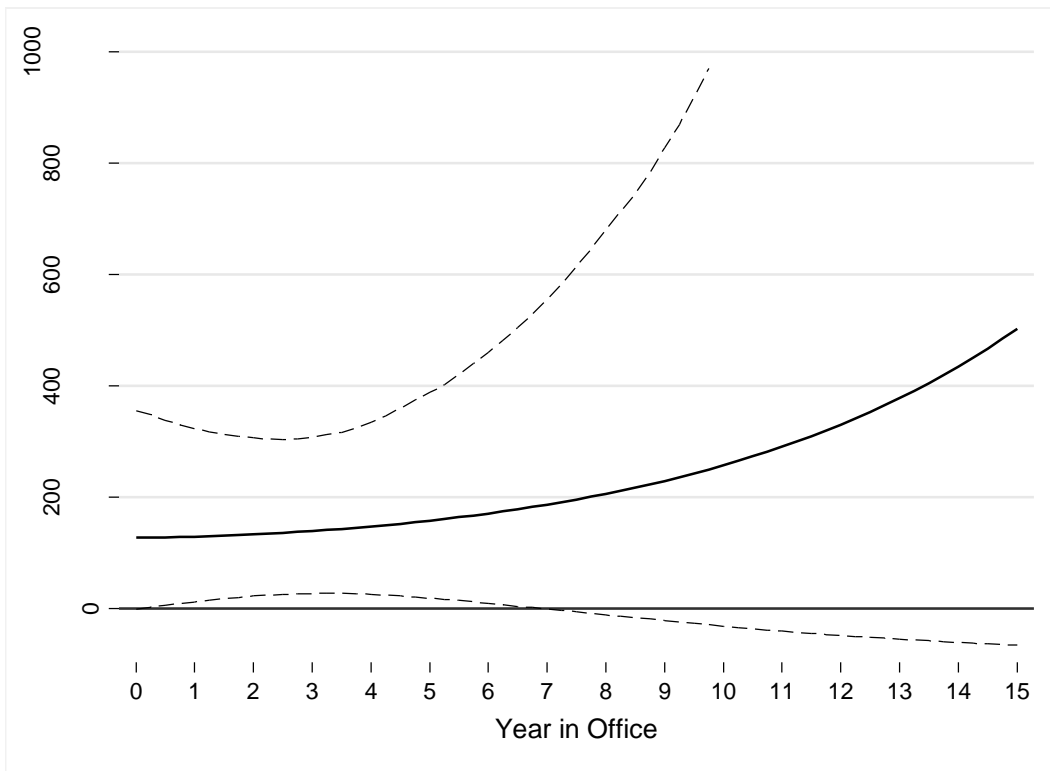


Figure 2 (redo): Change from Independent to dependent CB (when e-rate flex)

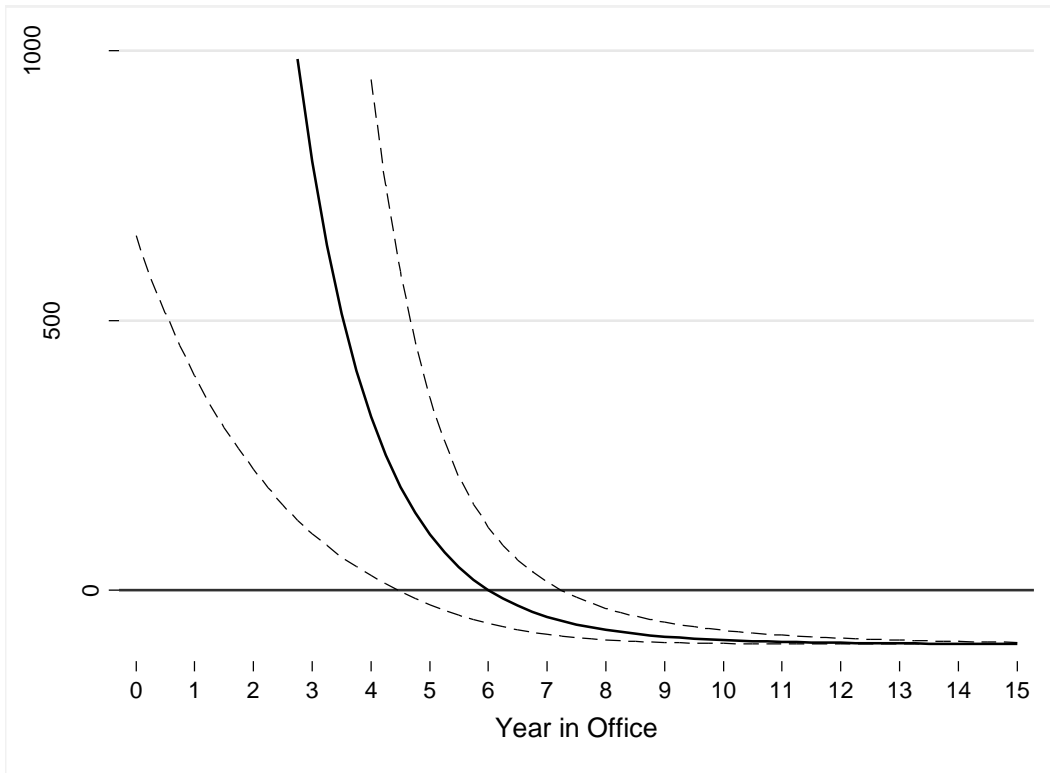
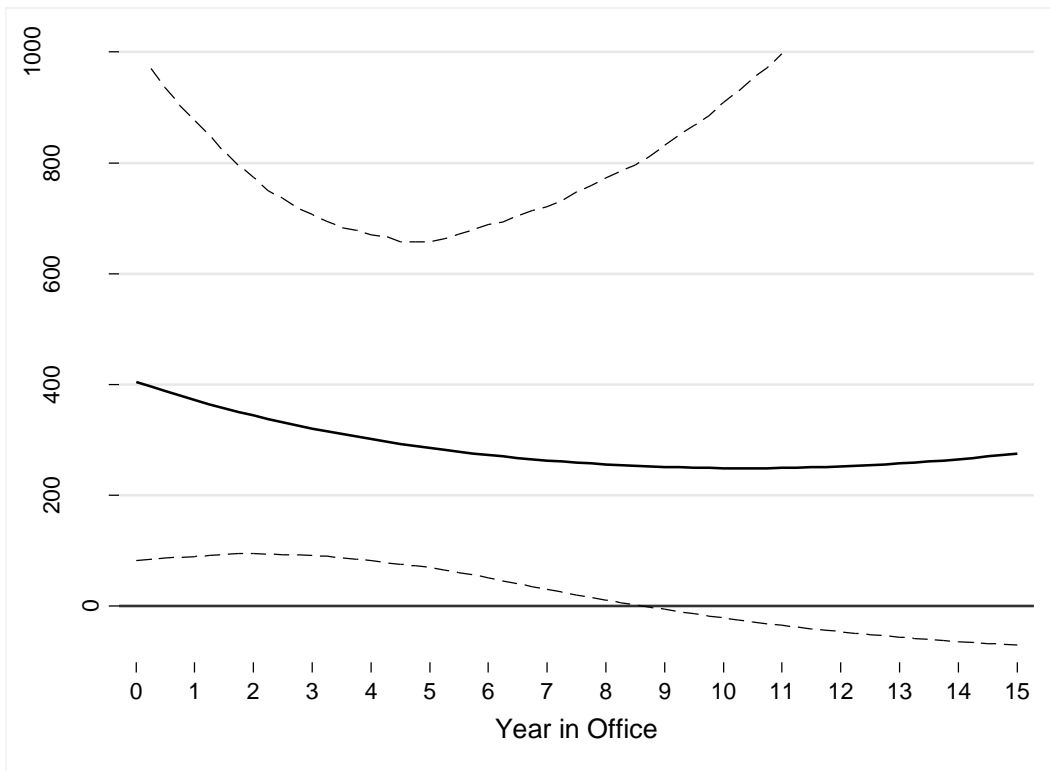


Figure 2 (redo): Change from Independent to dependent CB (when e-rate fixed)



Results with Final Term Dummy Variable

Model Estimated:

```
stcox fixed lowcbi fixed_lowcbi tenure_fixed tenure_lowcbi tenure_fixed_lowcbi
endogenous lnDistricts singleparty_govt final_term if year>1971, nolog efron nohr;
```

Results Table:

| | Coefficient (t-stats) |
|---|-----------------------|
| fixed | 3.445 |
| | (3.18)** |
| lowcbi | 4.177 |
| | (3.95)** |
| fixed_lowcbi | -2.639 |
| | (2.30)* |
| tenure_fixed | -0.615 |
| | (3.99)** |
| tenure_lowcbi | -0.703 |
| | (4.44)** |
| tenure_fixed_lowcbi | 0.602 |
| | (3.45)** |
| 1 if country is premier-timing, 0 if no | 1.256 |
| | (4.04)** |
| log of the number of electoral districts | 0.002 |
| | (0.02) |
| 1 if country had single-party majority govt, 0 if not | -0.356 |
| | (1.36) |
| final_term | -32.655 |
| | (0.00) |
| Observations | 649 |

Figure 1 (redo): Change from flexible to fixed (when CB is Independent)

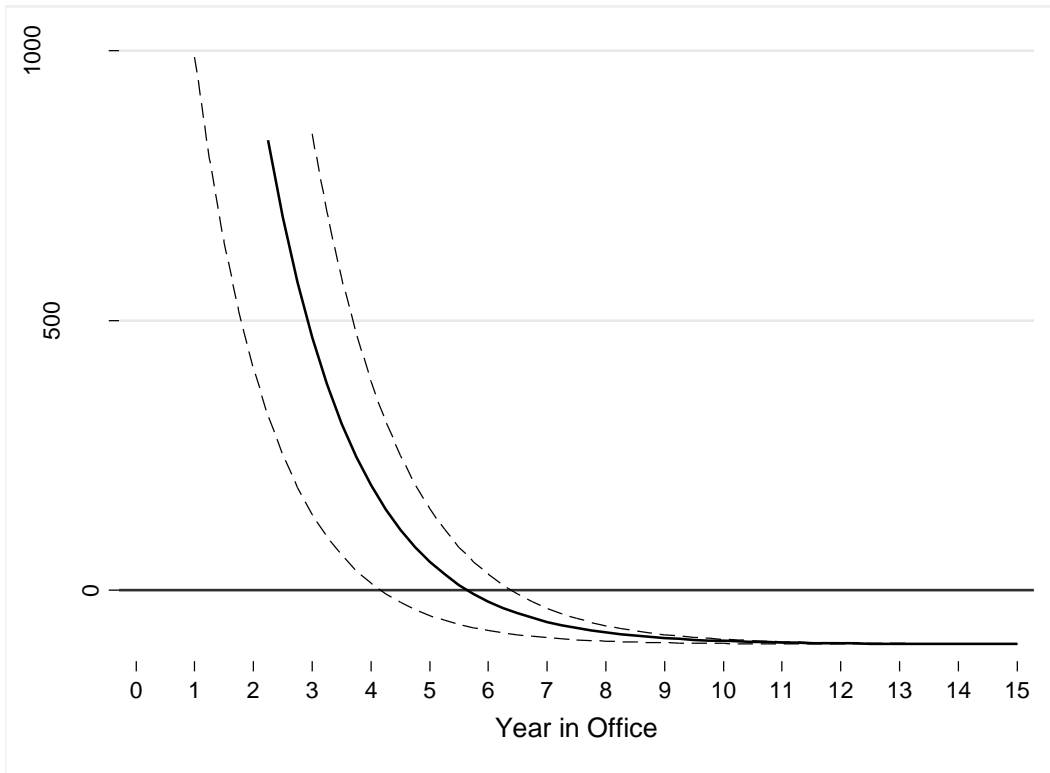


Figure 1 (redo): Change from flexible to fixed (when CB is dependent)

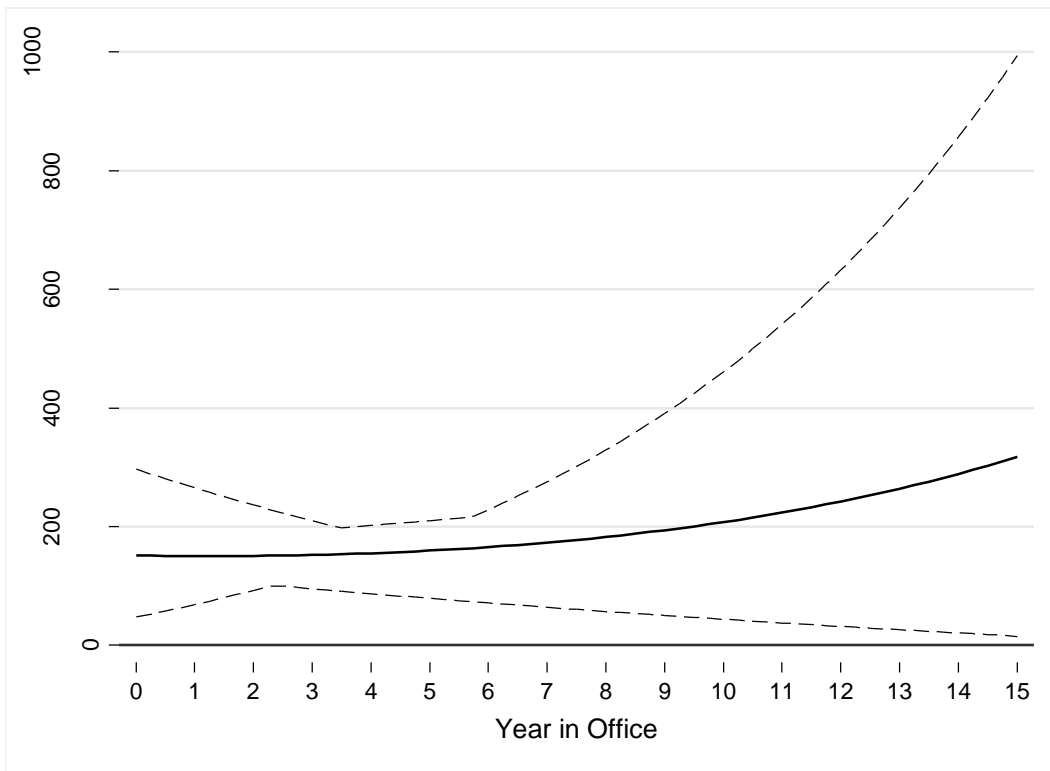


Figure 2 (redo): Change from Independent to dependent CB (when e-rate flex)

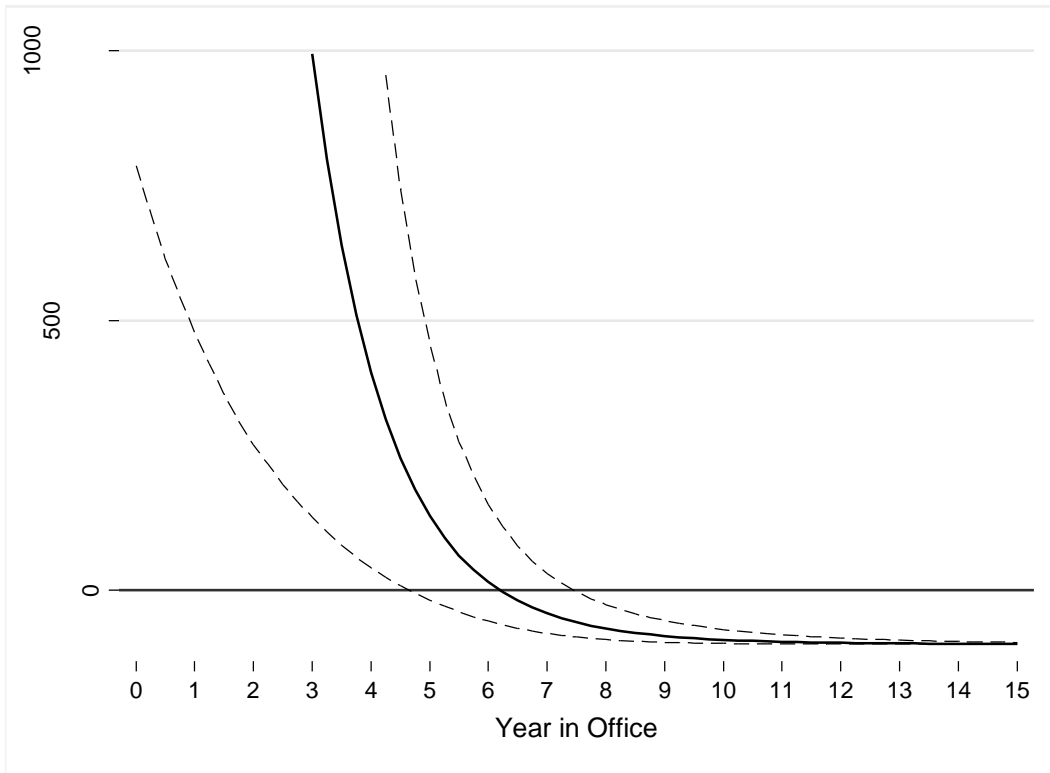
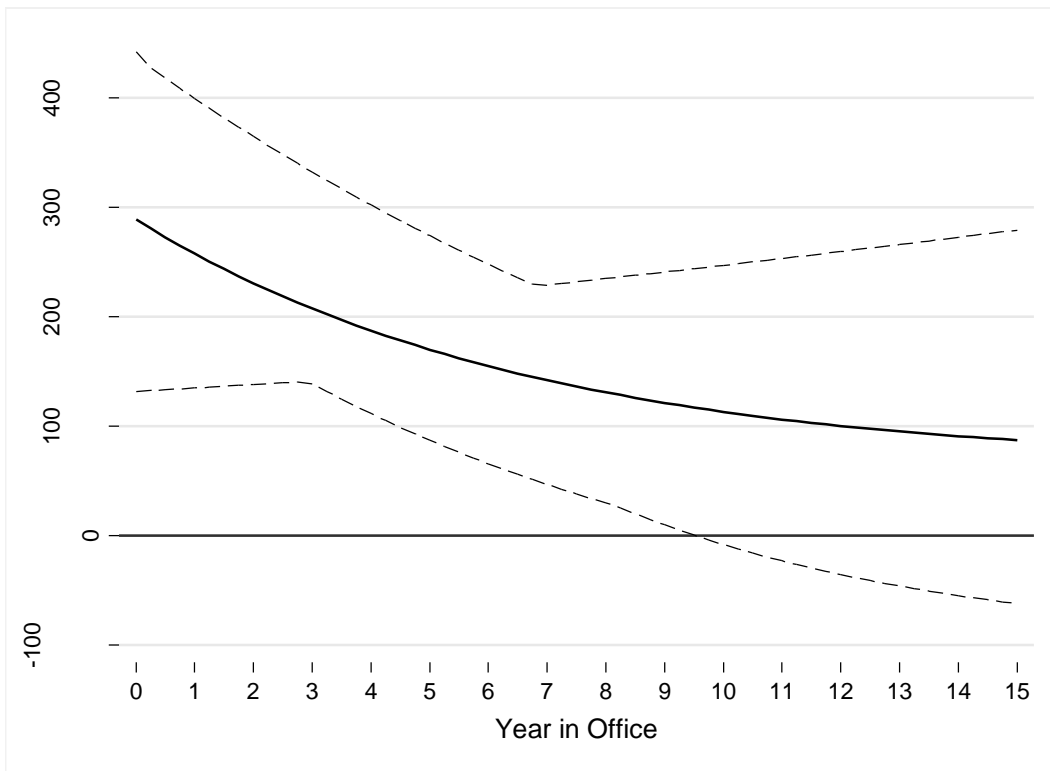


Figure 2 (redo): Change from Independent to dependent CB (when e-rate fixed)



Results with Relative Time Control Variable

Model Estimated:

```
stcox fixed lowcbi fixed_lowcbi tenure_fixed tenure_lowcbi tenure_fixed_lowcbi
endogenous lnDistricts singleparty_govt relative_time if year>1971, nolog efron nohr;
```

Results Table:

| | Coefficient (t-stat) |
|---|----------------------|
| fixed | 3.501 |
| | (3.19)** |
| lowcbi | 4.274 |
| | (4.01)** |
| fixed_lowcbi | -2.630 |
| | (2.26)* |
| tenure_fixed | -0.610 |
| | (3.88)** |
| tenure_lowcbi | -0.707 |
| | (4.45)** |
| tenure_fixed_lowcbi | 0.579 |
| | (3.21)** |
| 1 if country is premier-timing, 0 if no | 1.320 |
| | (4.30)** |
| log of the number of electoral districts | -0.008 |
| | (0.11) |
| 1 if country had single-party majority govt, 0 if not | -0.321 |
| | (1.24) |
| relative_time | -0.142 |
| | (0.46) |
| Observations | 649 |

Figure 1 (redo): Change from flexible to fixed (when CB is Independent)

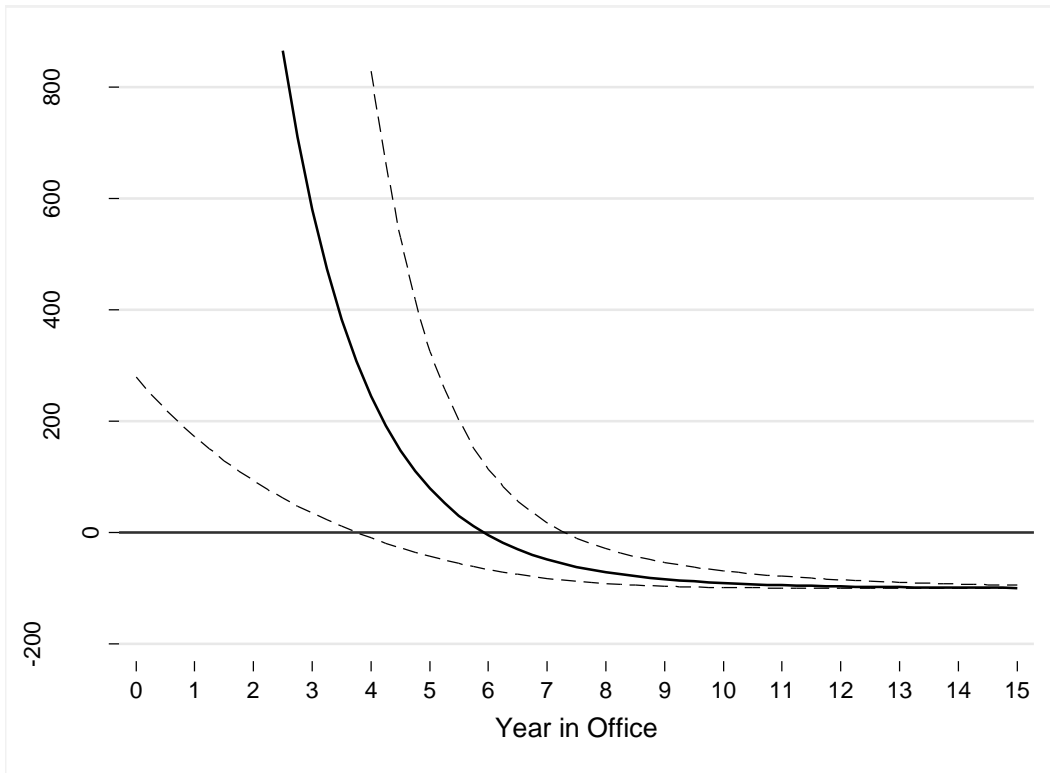


Figure 1 (redo): Change from flexible to fixed (when CB is dependent)

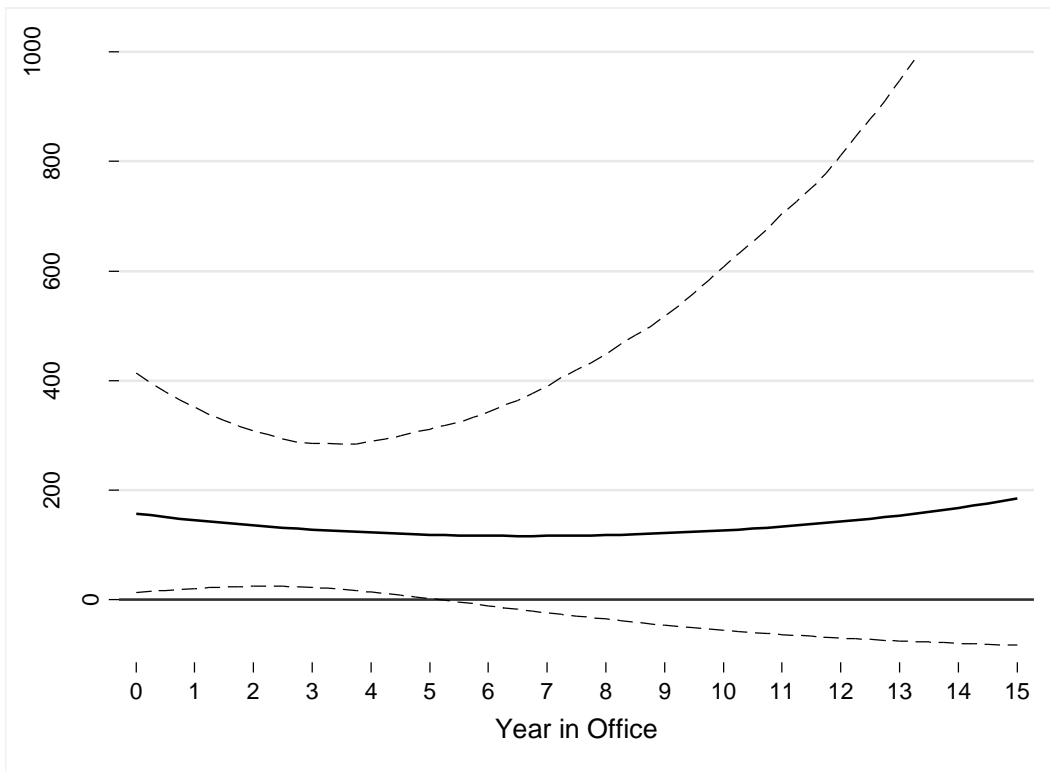


Figure 2 (redo): Change from Independent to dependent CB (when e-rate flex)

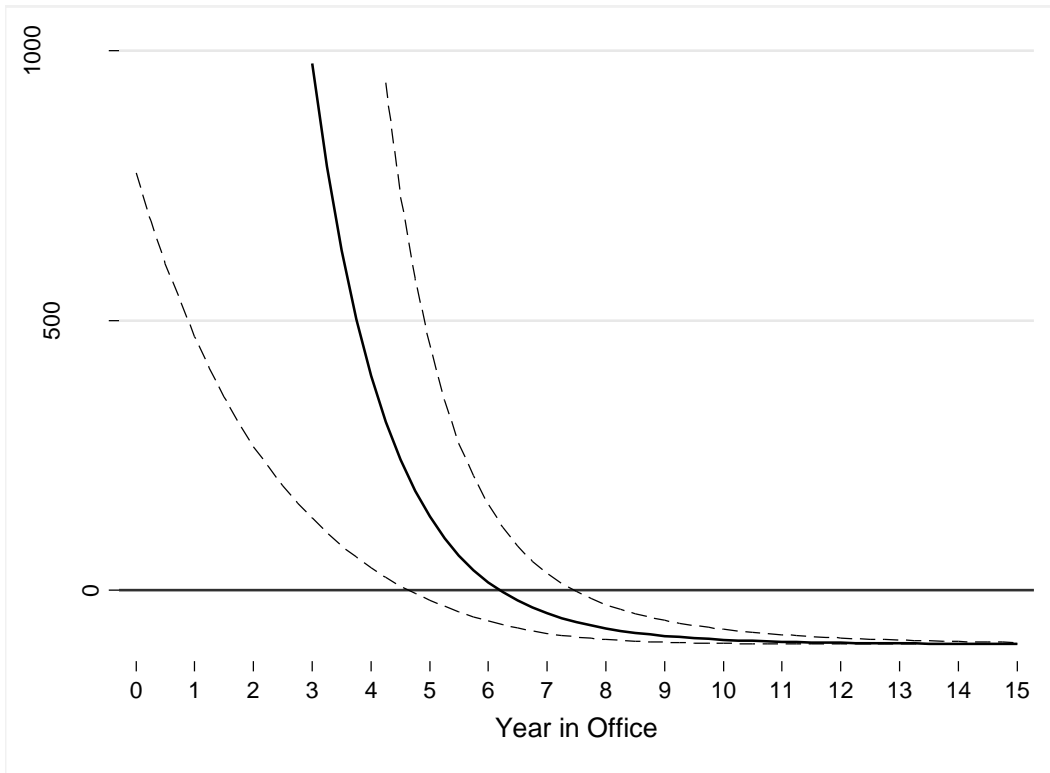
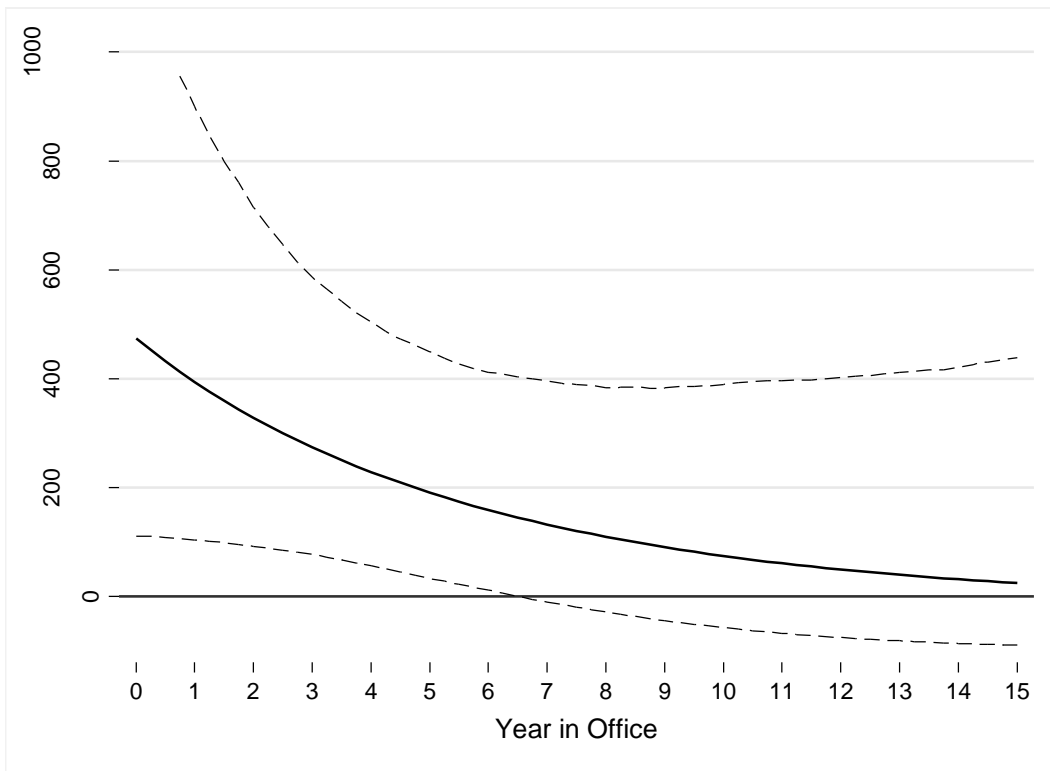


Figure 2 (redo): Change from Independent to dependent CB (when e-rate fixed)



Results with Percentage CIEP Control Variable

Model Estimated:

```
stcox fixed lowcbi fixed_lowcbi tenure_fixed tenure_lowcbi tenure_fixed_lowcbi
endogenous lnDistricts singleparty_govt percentage_CIEP if year>1971, nolog efron nohr;
```

Results Table:

| | _t |
|---|----------|
| fixed | 3.459 |
| | (3.20)** |
| lowcbi | 4.056 |
| | (3.83)** |
| fixed_lowcbi | -2.612 |
| | (2.27)* |
| tenure_fixed | -0.606 |
| | (3.85)** |
| tenure_lowcbi | -0.665 |
| | (4.13)** |
| tenure_fixed_lowcbi | 0.578 |
| | (3.21)** |
| 1 if country is premier-timing, 0 if no | 1.242 |
| | (4.11)** |
| log of the number of electoral districts | 0.021 |
| | (0.30) |
| 1 if country had single-party majority govt, 0 if not | -0.410 |
| | (1.58) |
| percentage_CIEP | 1.107 |
| | (3.03)** |
| Observations | 649 |

Figure 1 (redo): Change from flexible to fixed (when CB is Independent)

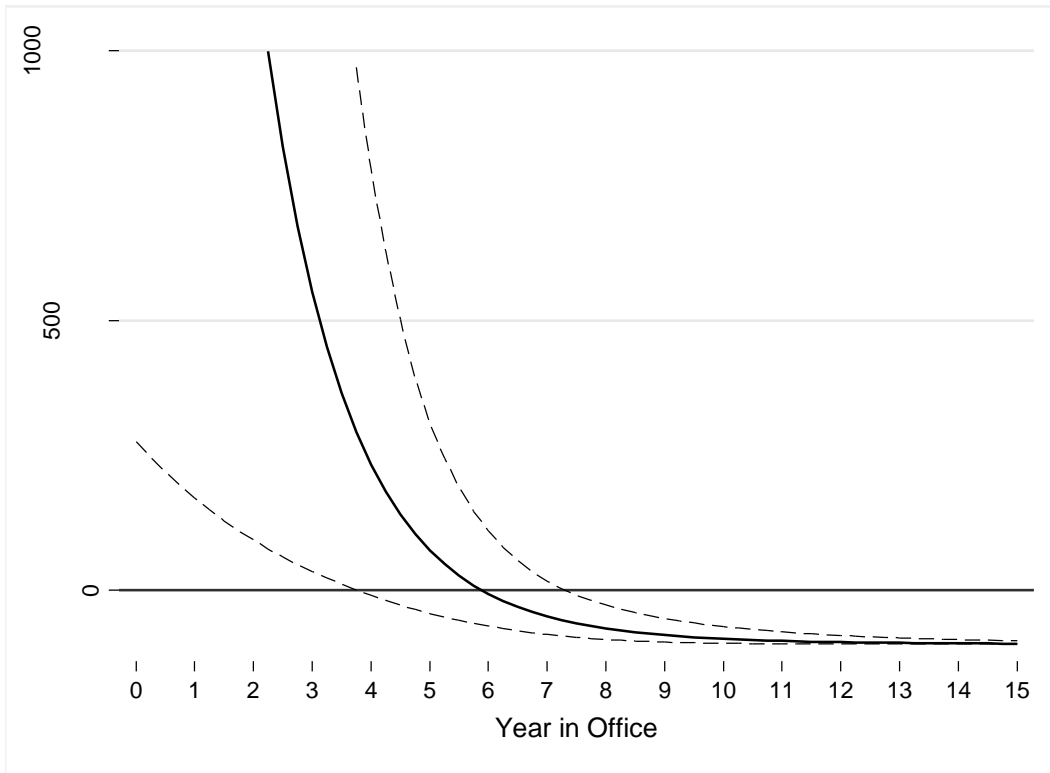


Figure 1 (redo): Change from flexible to fixed (when CB is dependent)

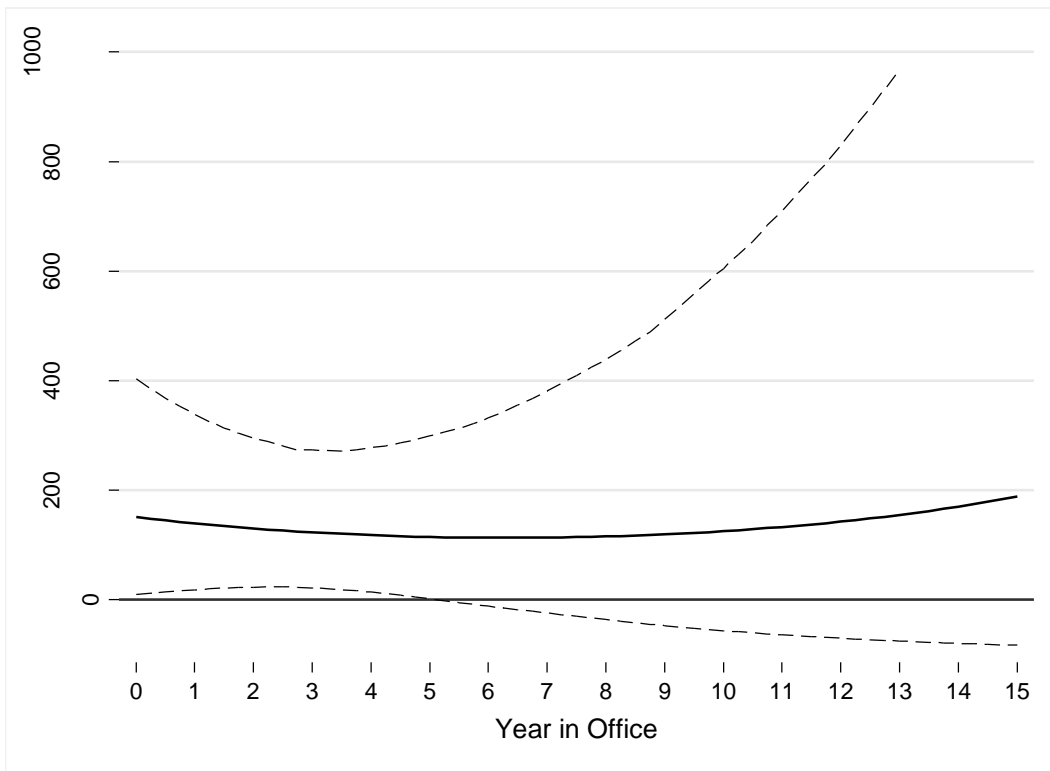


Figure 2 (redo): Change from Independent to dependent CB (when e-rate flex)

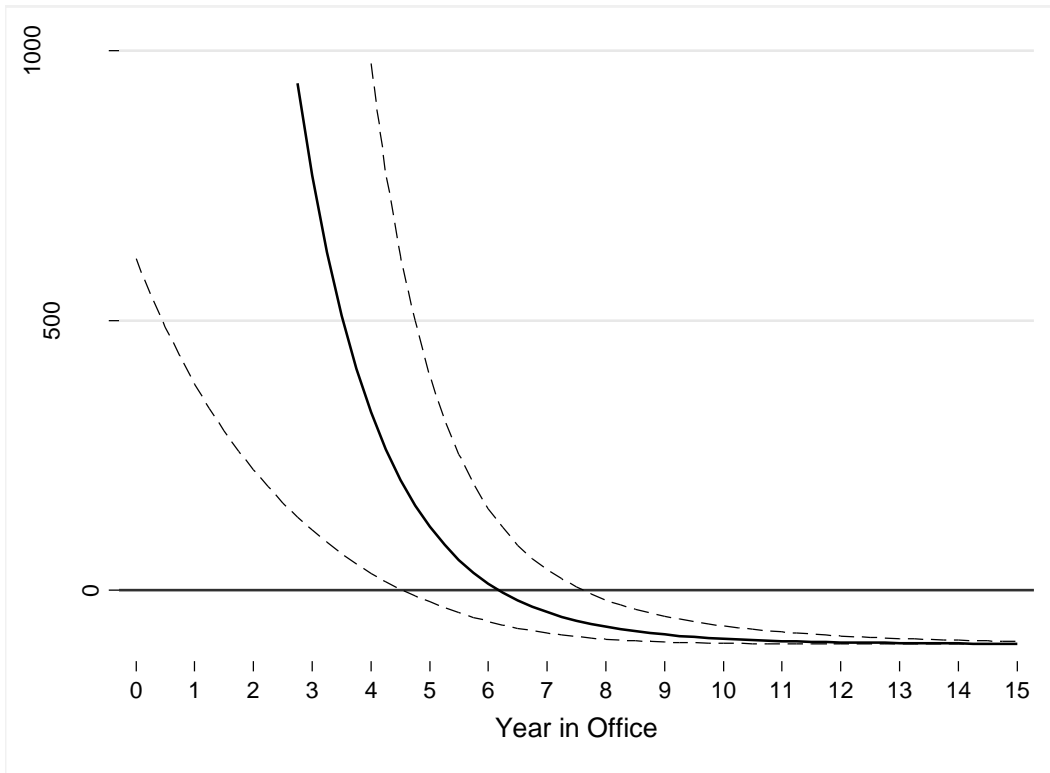
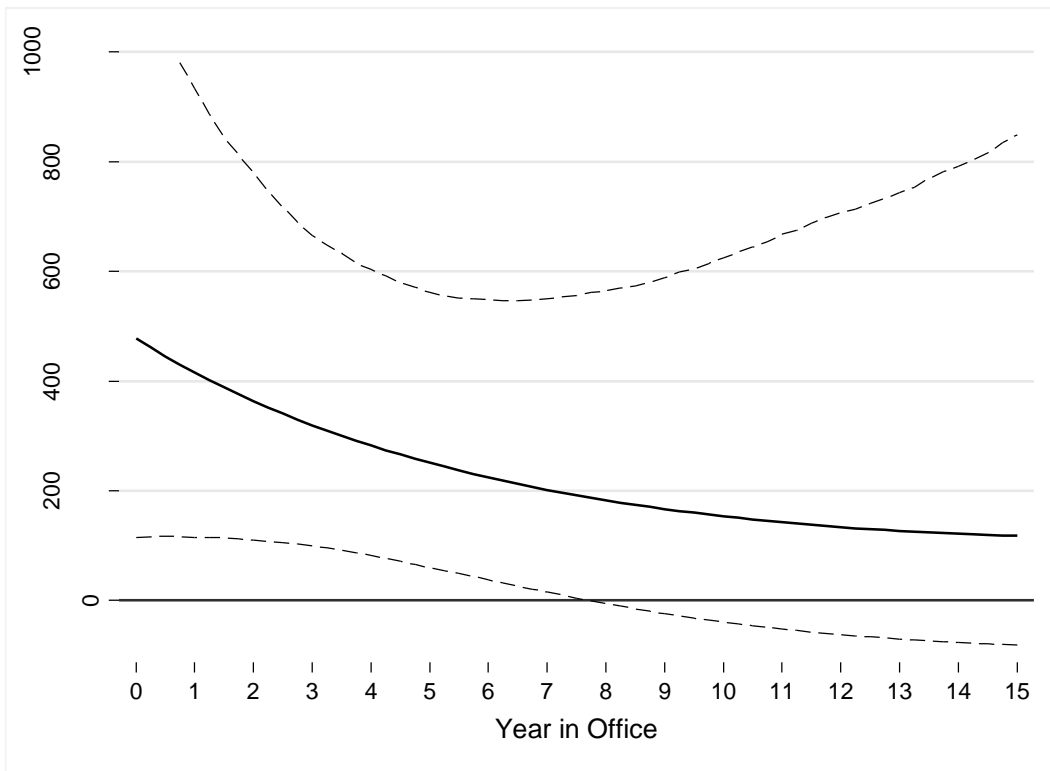


Figure 2 (redo): Change from Independent to dependent CB (when e-rate fixed)



Results with Election Year Control Variable

Model Estimated:

```
stcox fixed lowcbi fixed_lowcbi tenure_fixed tenure_lowcbi tenure_fixed_lowcbi
endogenous lnDistricts singleparty_govt election if year>1971, nolog efron nohr;
```

Results Table:

| | Coefficient (t-stat) |
|---|----------------------|
| fixed | 3.143 |
| | (3.08)** |
| lowcbi | 3.923 |
| | (3.96)** |
| fixed_lowcbi | -2.269 |
| | (2.08)* |
| tenure_fixed | -0.578 |
| | (3.84)** |
| tenure_lowcbi | -0.652 |
| | (4.32)** |
| tenure_fixed_lowcbi | 0.559 |
| | (3.22)** |
| 1 if country is premier-timing, 0 if no | 1.291 |
| | (4.13)** |
| log of the number of electoral districts | -0.008 |
| | (0.10) |
| 1 if country had single-party majority govt, 0 if not | -0.312 |
| | (1.21) |
| elections | 1.475 |
| | (7.34)** |
| Observations | 649 |

Figure 1 (redo): Change from flexible to fixed (when CB is Independent)

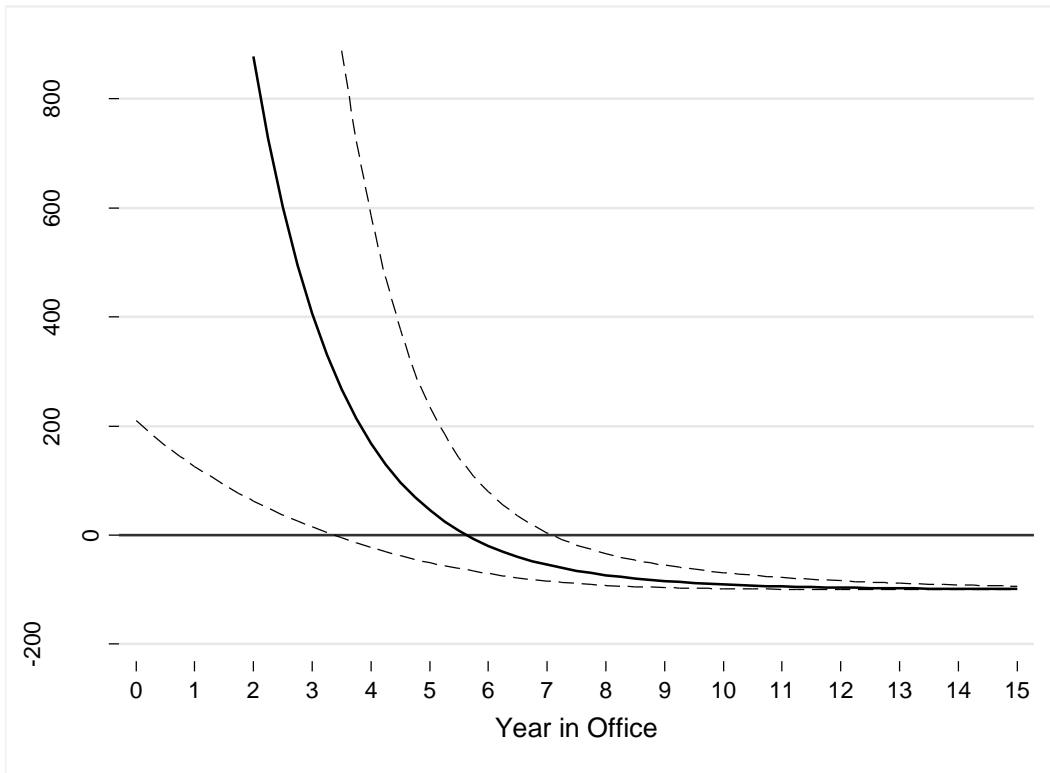


Figure 1 (redo): Change from flexible to fixed (when CB is dependent)

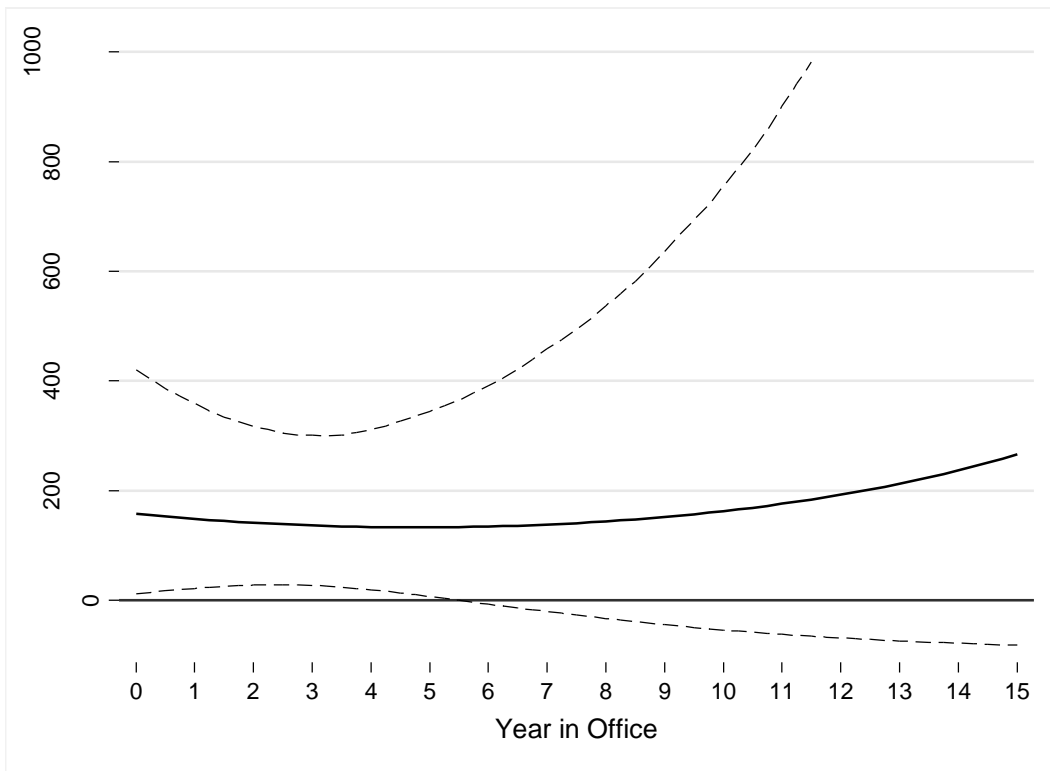


Figure 2 (redo): Change from Independent to dependent CB (when e-rate flex)

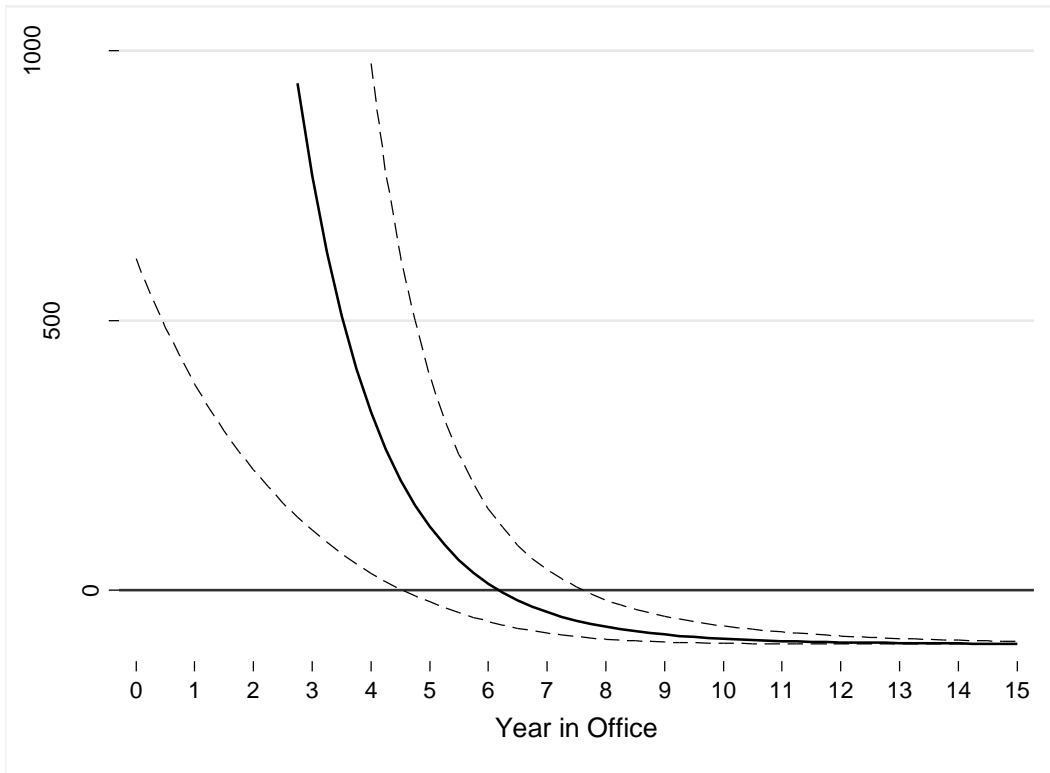
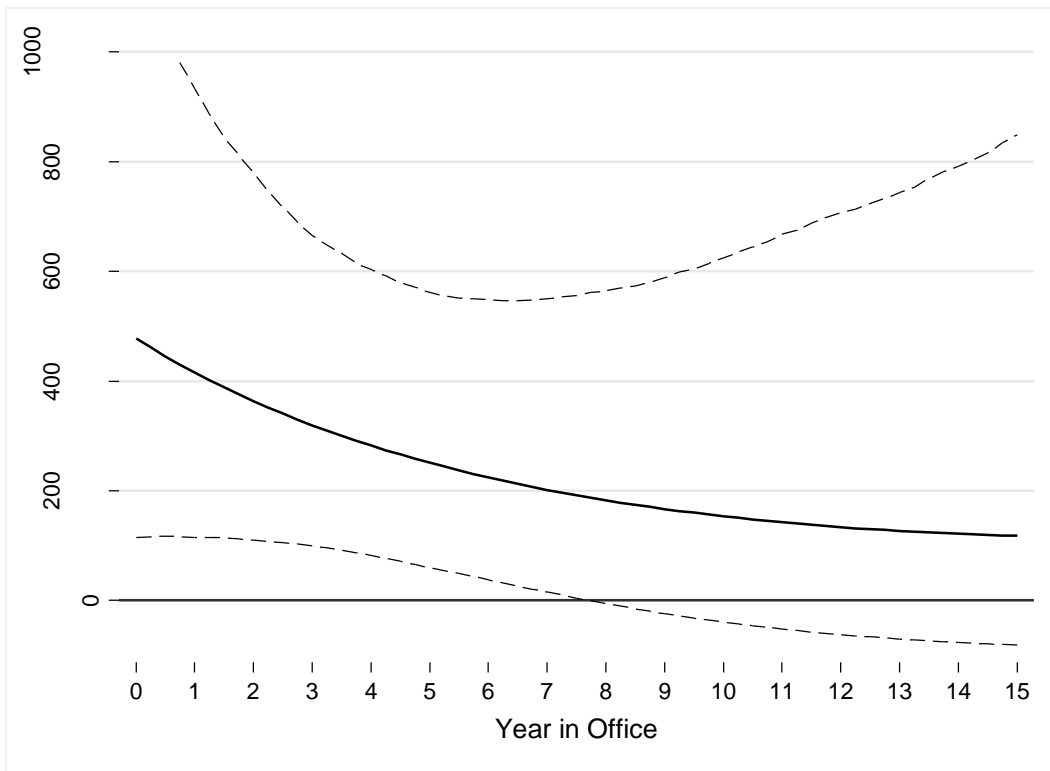


Figure 2 (redo): Change from Independent to dependent CB (when e-rate fixed)



Results with no fixed*lowcbi interactions

Model Estimated:

```
stcox fixed lowcbi tenure_fixed tenure_lowcbi
endogenous lnDistricts singleparty_govt if year>1971, nolog efron nohr;
```

Results Table:

| | Coefficient (t-stat) |
|---|----------------------|
| fixed | 1.222 |
| | (3.49)** |
| lowcbi | 1.811 |
| | (4.65)** |
| tenure_fixed | -0.240 |
| | (3.53)** |
| tenure_lowcbi | -0.284 |
| | (4.00)** |
| 1 if country is premier-timing, 0 if no | 0.914 |
| | (3.65)** |
| log of the number of electoral districts | 0.048 |
| | (0.71) |
| 1 if country had single-party majority govt, 0 if not | -0.352 |
| | (1.41) |
| Observations | 654 |

Figure 1: Change from flexible to fixed e-rate (when central bank is independent)

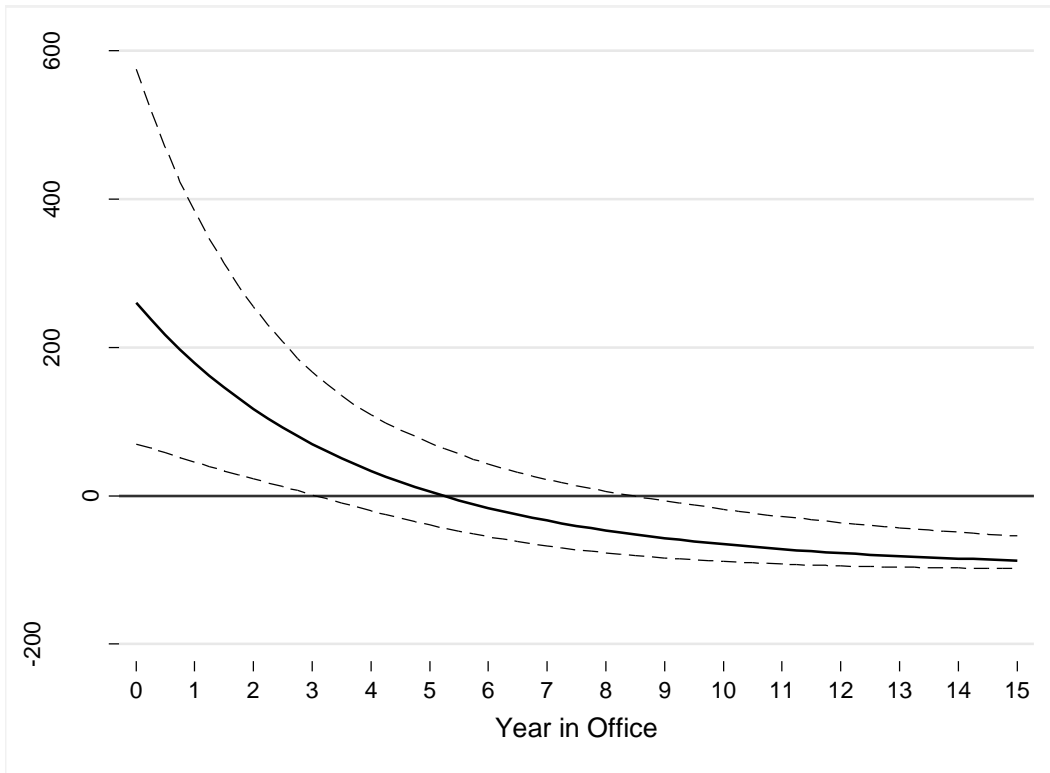
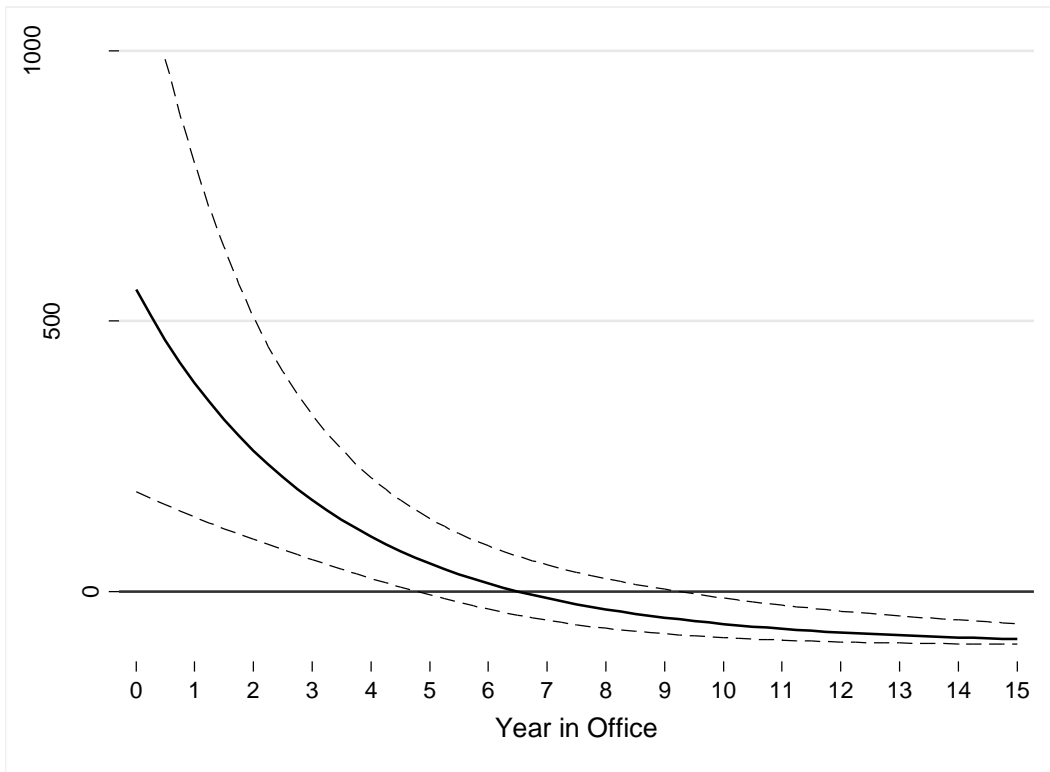


Figure 2: Change from Independent to Dependent Central Bank (when e-rate is flexible)



Results with no fixed*lowcbi interactions , but with CIEP interaction

Model Estimated:

```
stcox fixed lowcbi percentage_CIEP tenure_fixed tenure_lowcbi tenure_CIEP
tenure_fixed_CIEP tenure_lowcbi_CIEP endogenous lnDistricts singleparty_govt if
year>1971, nolog efron nohr;
```

Results Table:

| | Coefficient (t-stat) |
|---|----------------------|
| Fixed | 1.516 |
| | (4.28)** |
| low_cbi | 2.041 |
| | (4.91)** |
| percentage_CIEP | 2.944 |
| | (3.70)** |
| tenure_fixed | -0.410 |
| | (3.83)** |
| tenure_lowcbi | -0.425 |
| | (3.75)** |
| tenure_CIEP | -0.522 |
| | (3.39)** |
| tenure_fixed_CIEP | 0.206 |
| | (1.68)* |
| tenure_lowcbi_CIEP | 0.163 |
| | (1.39) |
| 1 if country is premier-timing, 0 if no | 1.084 |
| | (4.09)** |
| log of the number of electoral districts | 0.042 |
| | (0.60) |
| 1 if country had single-party majority govt, 0 if not | -0.433 |
| | (1.73)* |
| Observations | 649 |

Figure 1: Change from flexible to fixed e-rate (when central bank is independent and CIEP is high)

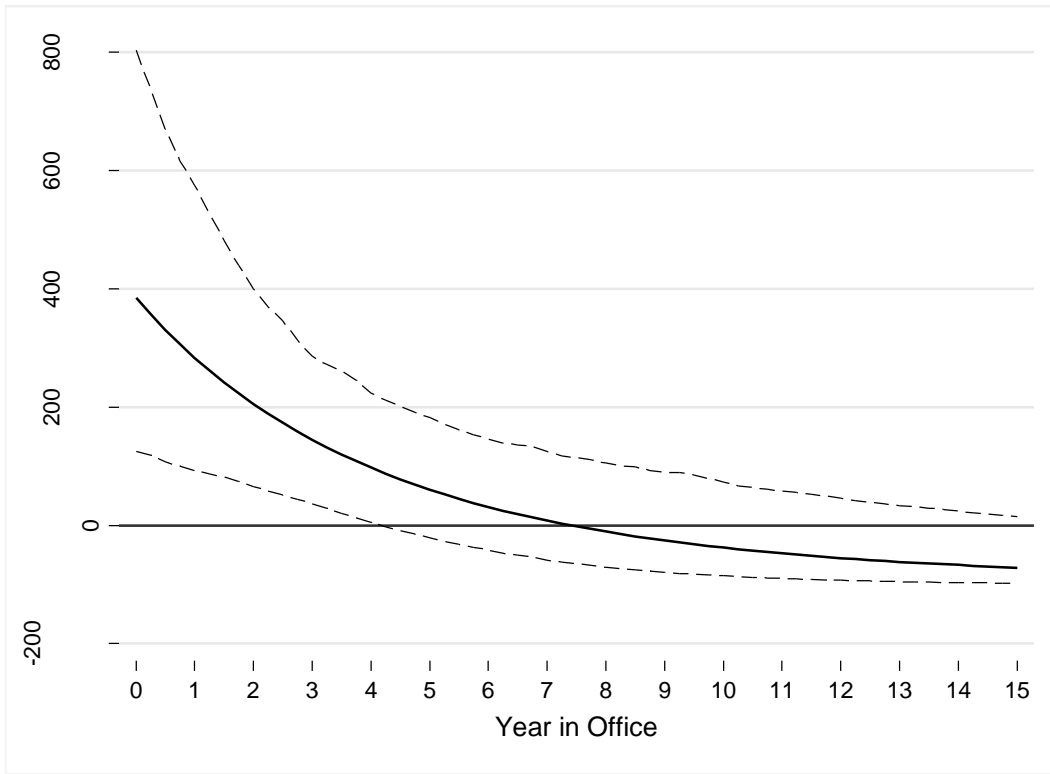


Figure 1: Change from flexible to fixed e-rate (when central bank is independent and CIEP is low)

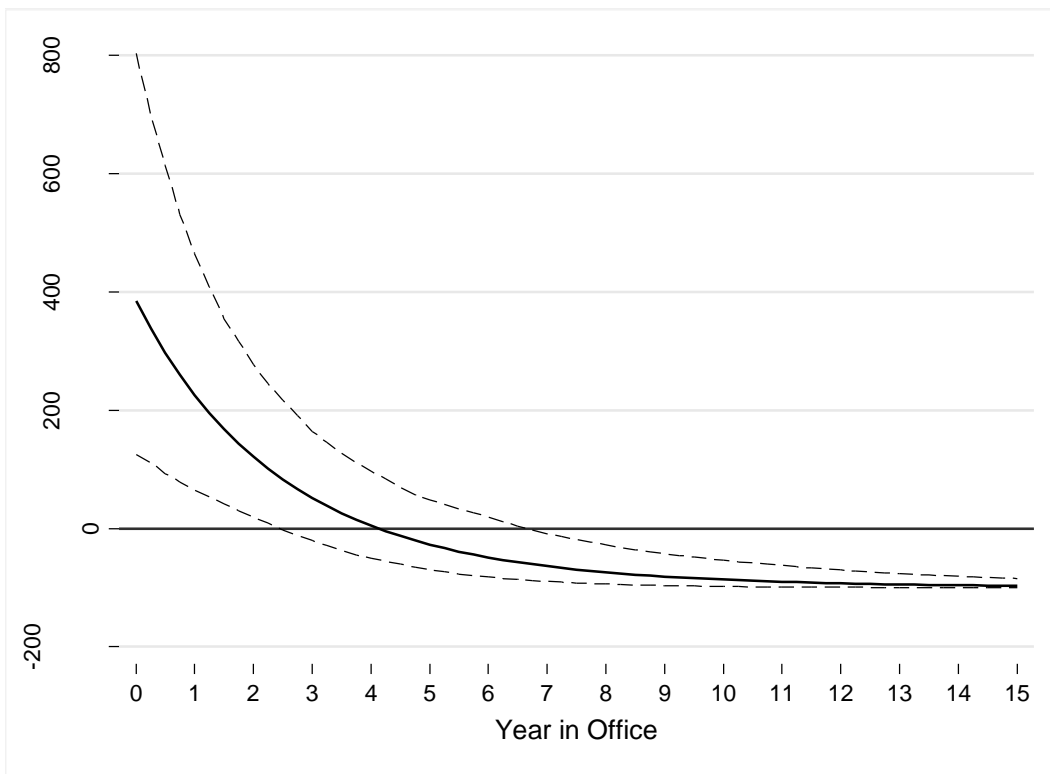


Figure 2: Change from independent to dependent CB (when e-rate is flexible and CIEP is high)

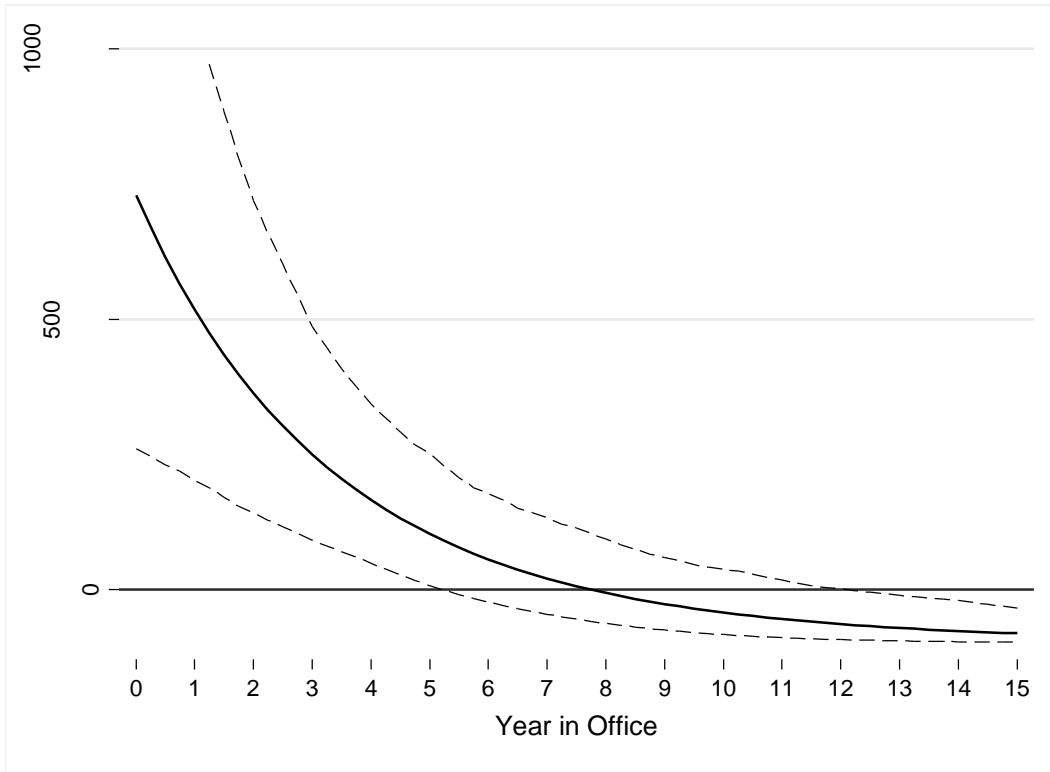


Figure 2: Change from independent to dependent CB (when e-rate is fixed and CIEP is low)

