

Total Effect of Initial Win on Future ADA Scores: γ

This figure plots ADA scores after the election at time t+1 against the Democrat vote share, time t. Each circle is the average ADA score within 0.01 intervals of the Democrat vote share. Solid lines are fitted values from fourth-order polynomial regressions on either side of the discontinuity. Dotted lines are pointwise 95 percent confidence intervals. The discontinuity gap estimates $\gamma = \pi_0(P_{t+1}^{*D} - P_{t+1}^{*R}) + \pi_1(P_{t+1}^{*D} - P_{t+1}^{*R}).$

$$\gamma = \underbrace{\pi_0(P_{t+1}^{*D} - P_{t+1}^{*R})}_{\text{"Affect"}} + \underbrace{\pi_1(P_{t+1}^{*D} - P_{t+1}^{*R})}_{\text{"Elect"}}.$$