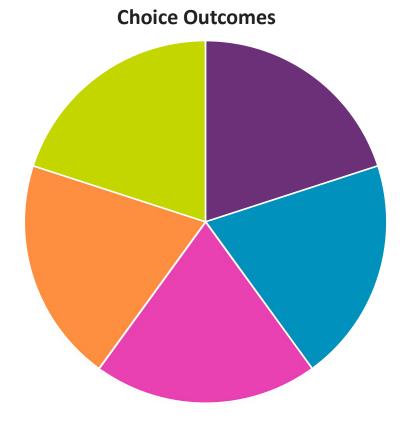
# Noncognitive Outcomes and Academic Effects of School Choice

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## How Might Choice Change Things?





## Rules of the Road



Limited to rigorous "Gold Standard" studies when available

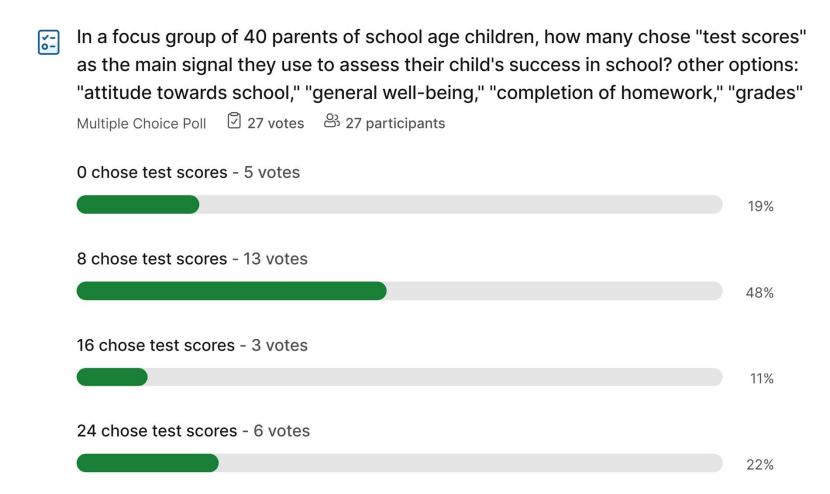


"Stoplight" color coding of positive, neutral, negative



No cherry-picking





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Bachelor of Arts, Psychology



Attainment Study	Place	Effect
Wolf et al (2013)	DC	+21 percentage points - Diploma
Erickson & Scafidi (2020)	Georgia	+17 percentage points - Diploma
Cowen et al. (2013)	Milwaukee	+4-6 percentage points - Diploma
Warren (2011)	Milwaukee	+12 percentage points - Diploma
Austin & Pardo (2021)	Indiana	No difference – Diploma
Austin & Pardo (2021)	Indiana	+8 percentage points – College Enrollment
Chingos, Monarrez & Kuehn (2019)	Florida	+6 percentage points – College Enrollment
Erickson & Scafidi (2020)	Georgia	+19 percentage points – College Enrollment
Wolf, Witte & Kisida (2019)	Milwaukee	+4-6 percentage points – College Enrollment
Chingos & Peterson (2015)	New York City	+5-6 percentage points for Blacks – College Enrollment
Cheng & Peterson (2021)	New York City	+8 percentage points for mod-dis. – College Enrollment
Erickson, Mills & Wolf (2021)	Louisiana	+8 percentage points for H.S. aps – College Enrollment
Chingos & Kisida (2023)	DC	No difference – College Enrollment
Chingos, Monarrez & Kuehn (2019)	Florida	+1-2 percentage points – Bachelor's Degree
Wolf, Witte & Kisida (2019)	Milwaukee	+3 percentage points for elem. aps – Bachelor's Degree
Cheng & Peterson (2021)	New York City	+5-7 percentage points for mod-dis. – Bachelor's Deg.
Chingos & Peterson (2015)	New York City	+2-3 percentage points for Blacks – Bachelor's Degree

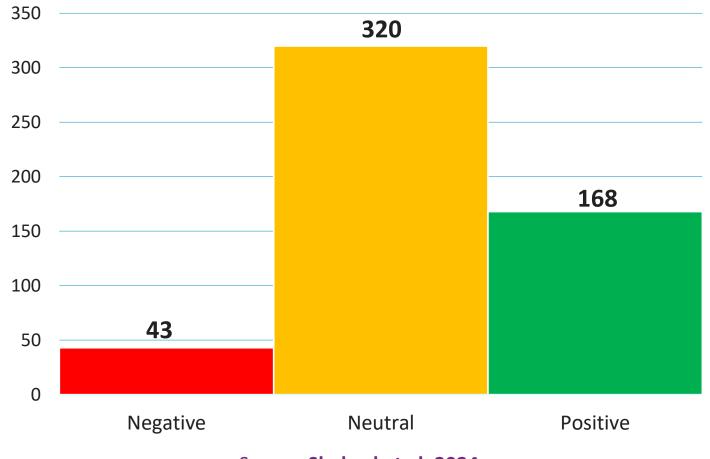




## **Civic Outcomes of Private Schooling**

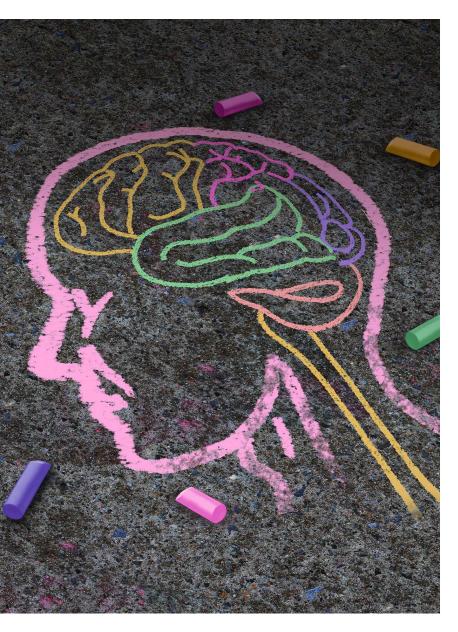
- Political Tolerance willingness to extend constitutional rights to disliked groups
- Political Participation involvement in civic activities
- Civic Knowledge and Skills familiarity with the workings of government & the ability to communicate with officials
- Voluntarism and Social Capital unpaid involvement in improving one's community

#### **Private Schooling Civic Effects**





Source: Shakeel et al. 2024

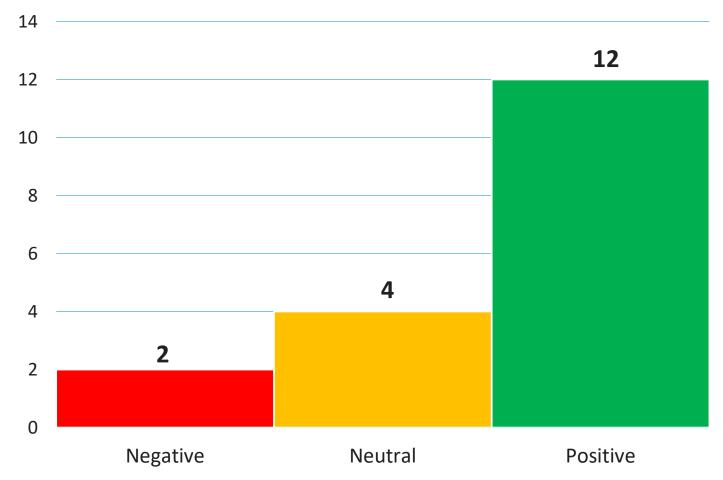


## Mental Health Effects of School Choice

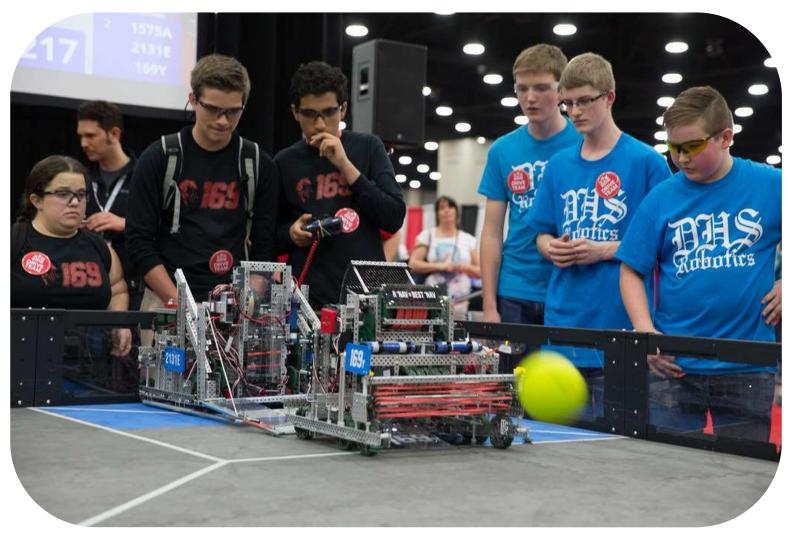
- School choice is predictive of fewer adolescent suicides & mental health appointments (DeAngelis & Dills, 2018)
- Private schooling is predictive of fewer suicides & less depression (Watt, 2003)
- Catholic schooling effects on suicide attempts are neutral to positive (Mocan & Tekin, 2006)

### **Participant Achievement Effects**





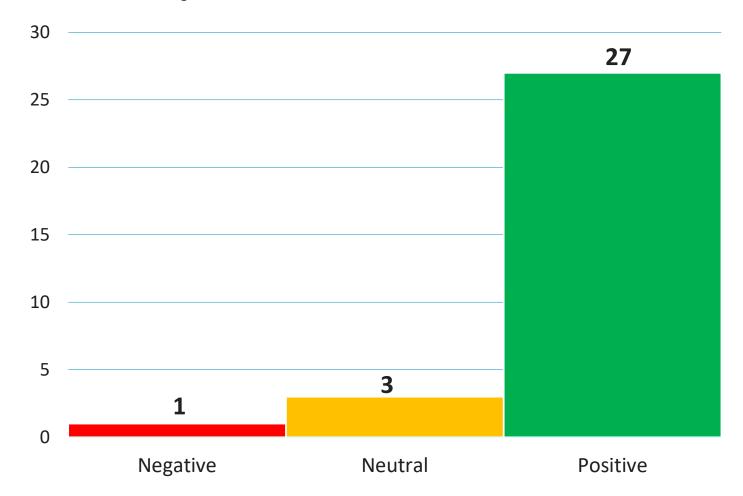






**Competitive Effects of School Choice** 

#### **Competitive Achievement Effects**







### Summary of School Choice Effects

- Positive on educational attainment
- Neutral to positive on most civic outcomes
- Neutral to positive on mental health
- Neutral to positive on achievement for participants
- Positive on achievement for affected non-participants

