Promoting the SAT Through State Contracts

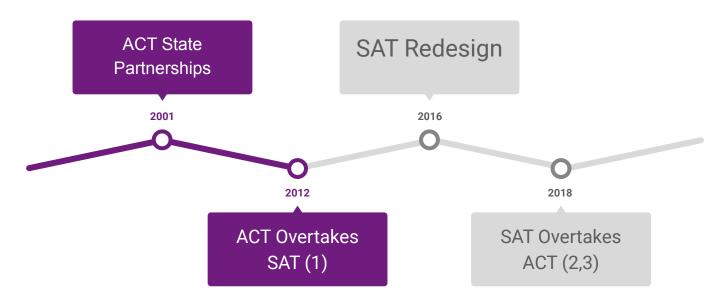
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Overview

- Problem Statement
- Definition: State partnerships and SAT School Day
- Data
- Analysis
- Findings
- Ethical Considerations

Problem Statement

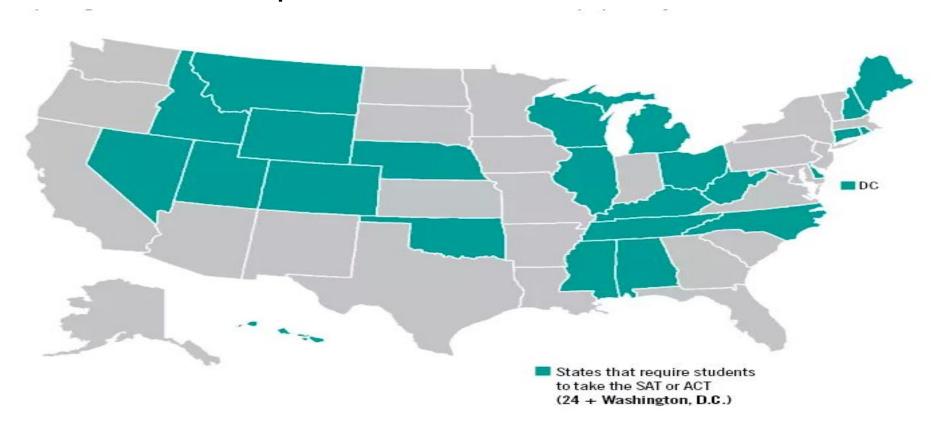
Are **state contracts** responsible for a majority of tests taken of either the SAT or ACT? Identify potential states for the College Board to broker partnerships with.



State Partnership Programs

- ACT Inc.'s state partnership program came first in 2001
 - Prompting a shift to majority ACT test takers.
- The College Board's SAT School Day
 - High schools administer the SAT during class time.
 - Certain states make the test mandatory state-wide.

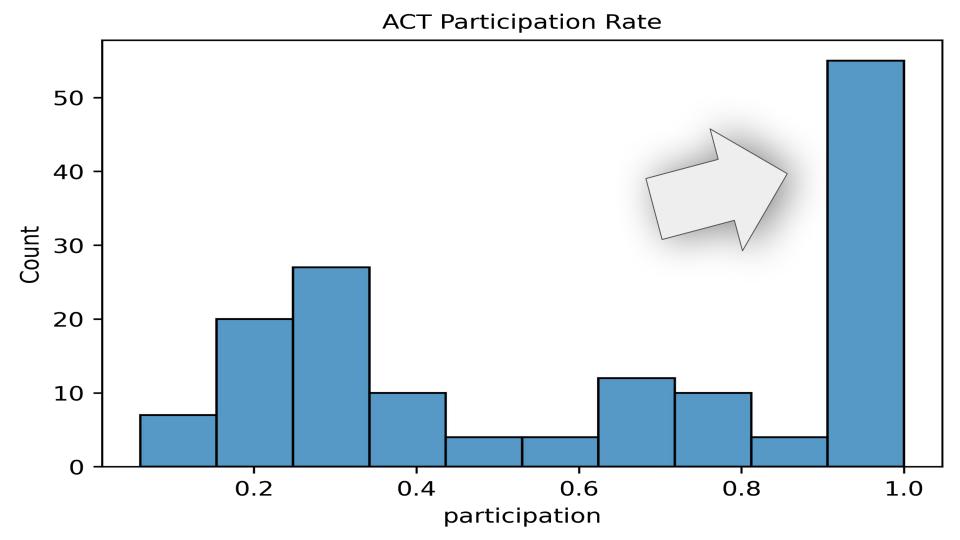
States that Require SAT or ACT



Source (5): https://www.edweek.org/ew/section/multimedia/states-require-students-take-sat-or-act.html

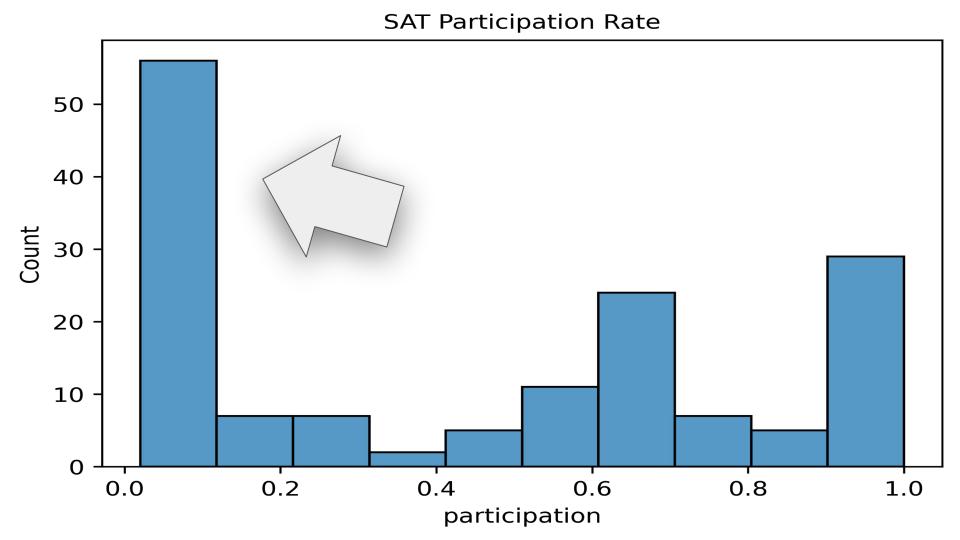
Data

- 2017 2019
- Provided by General Assembly
- 50 States and the District of Columbia.
- State, Year, Participation rate



32% of states

exhibited a perfect (100%) participation rate between 2017-2019



11% of states

Exhibited a perfect (100%) participation rate between 2017-2019

ACT	SAT
32 %	11%

Increase attendance through state partnerships.

SAT Redesign

- 2016 saw a redesigned SAT
- Positive national response

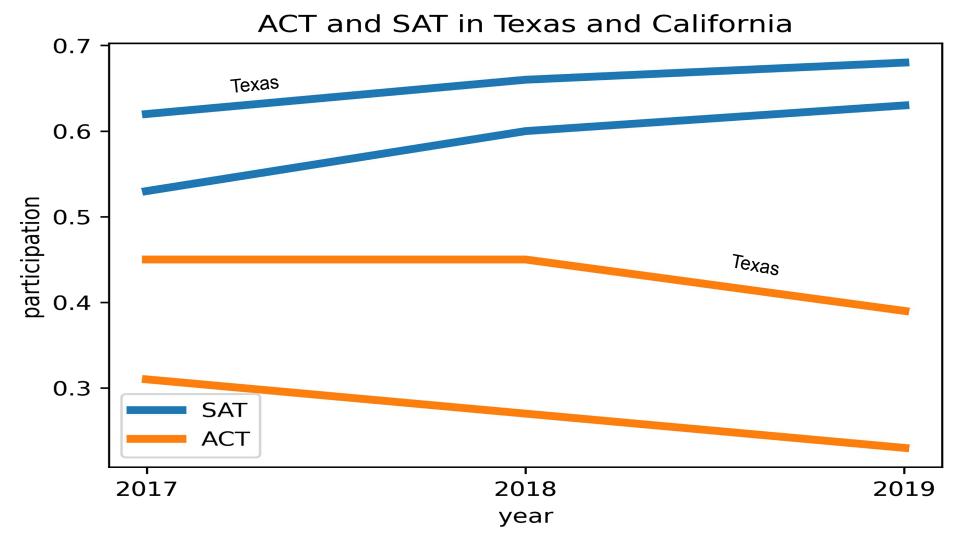
Trends 2017-2019

Percentage of states whose participation rate increased/declined.

	ACT	SAT
Increased	8%	71%
Declined	63%	10%

Recommendations

- Which states to tackle?
- Factors considered:
 - Test preference trends
 - Population



Ethical Considerations

Higher participation rates ----> Lower average test scores

Strong negative correlation for both tests.

Do students benefit from mandatory statewide tests?

Ethical Considerations - Remedy

Study the trends in college enrollment

Are students attending college at a higher rate?

Conclusion

ACT SAT 32% 11%

- States shift from the ACT to the SAT.
- Gain a massive boost in test attendance through state partnerships.
- Texas and California.

Sources

- 1) <a href="https://www.washingtonpost.com/local/education/sat-to-drop-essay-requirement-and-return-to-top-score-of-1600-in-redesign-of-admission-test/2014/03/05/2aa9eee4-a46a-11e3-8466-d34-c451760b9_story.html?tid=a_inl_manual_
- 2) https://reports.collegeboard.org/pdf/2018-total-group-sat-suite-assessments-annual-report.pdf
- 3) https://blog.prepscholar.com/average-act-score-by-year
- 4) https://www.washingtonpost.com/local/education/growing-number-of-states-fund-act-college-admission-testing-for-11th-grade-students/2014/08/19/eb0edcba-27a7-11e4-86ca-6f03cbd15
 <a href="https://www.washingtonpost.com/local/education/growing-number-of-states-fund-act-college-admission-testing-for-11th-grade-students/2014/08/19/eb0edcba-27a7-11e4-86ca-6f03cbd15
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- 5) https://www.edweek.org/ew/section/multimedia/states-require-students-take-sat-or-act.html