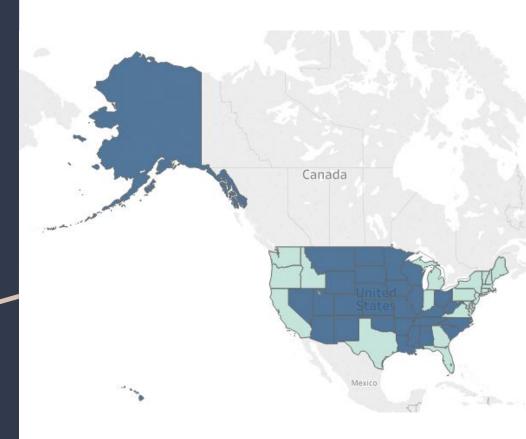
Improving SAT Participation Rates in ACT Dominated States

August 13, 2018
Joshua Wilding
General Assembly Data Science Immersive



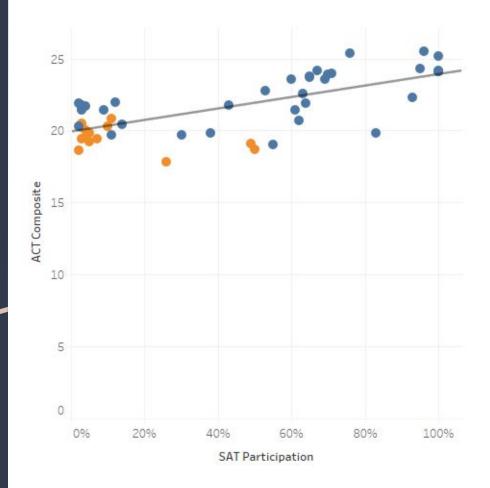
ACT > SAT participation in 29 US States

- 17 states with 100% ACT participation
- ACT scores matter in these states



SAT participation drives higher ACT scores

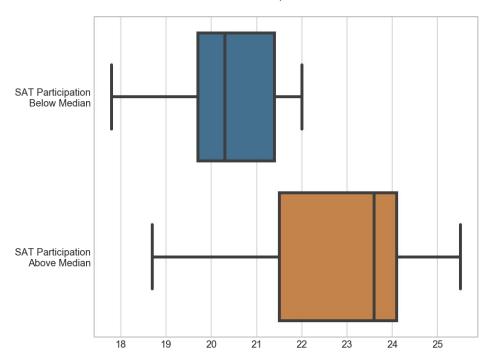
- Visible at all levels of SAT participation
- Includes 17 states with 100% ACT participation



ACT scores tend to be higher when SAT participation is greater

>99.99% confident that
 ACT scores are different

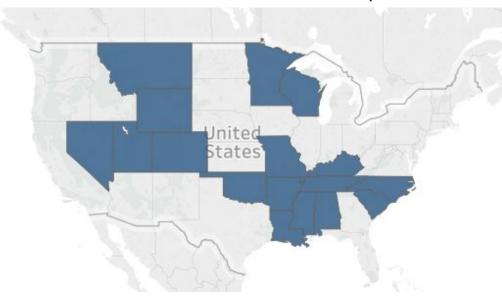




Opportunity for growth

- Increase SAT participation in states with mandatory ACT participation
- Focus on ACT score improvements

17 US States with 100% ACT Participation





Data Sources:

- https://blog.prepscholar.com/average-sat-score s-by-state-most-recent
- https://blog.prepscholar.com/act-scores-by-stat e-averages-highs-and-lows