

SAT Scores Among States with Compulsory Requirements

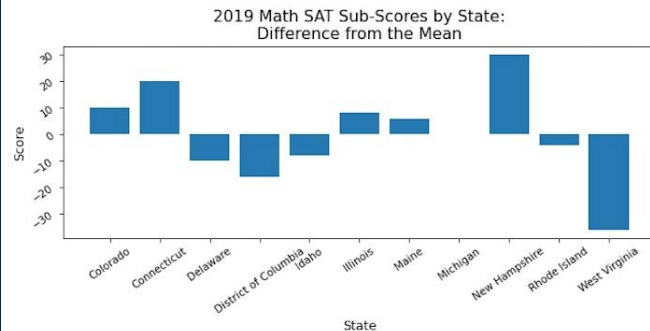
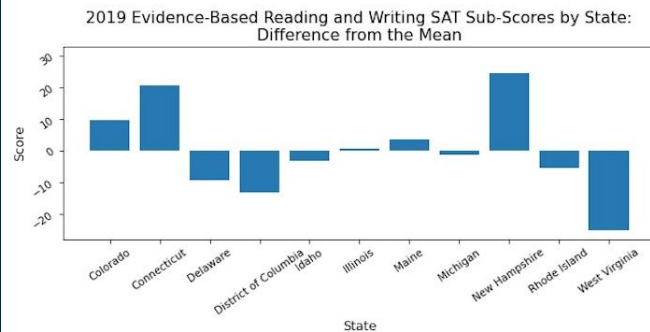
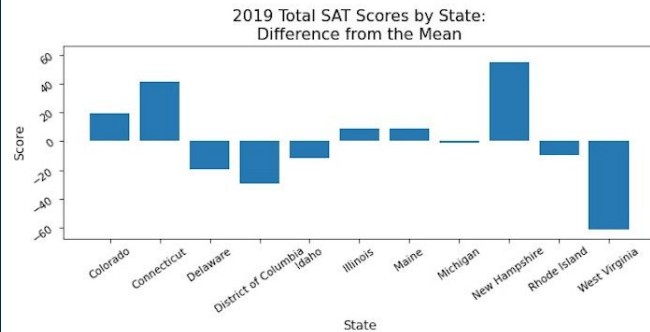
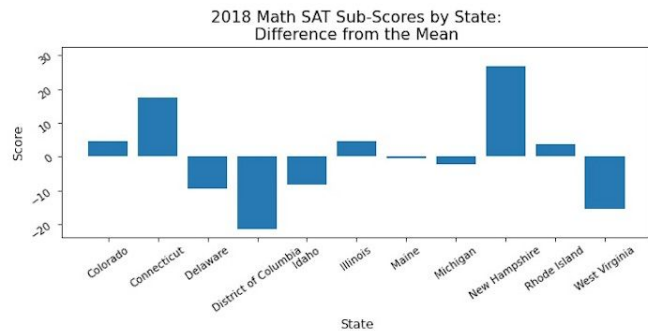
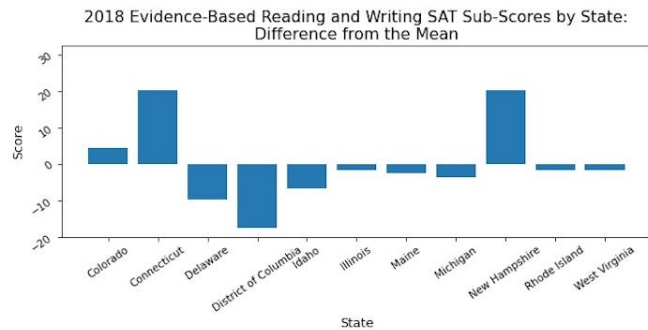
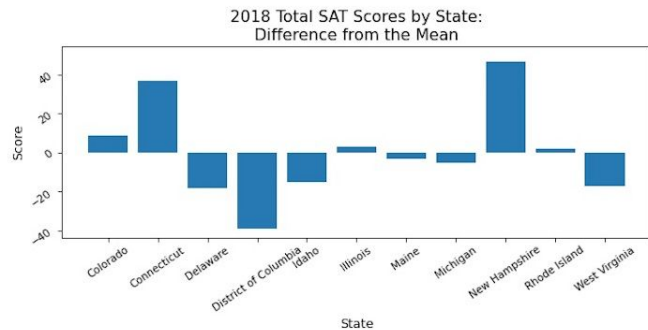
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Introduction

- Problem statement:
 - Ten states and the District of Columbia require the SAT as a graduation requirement or offer its administration free of charge. This project examines the sub-scores (Math and Evidence-Based Reading and Writing) so these states can allocate funding or make curriculum adjustments for subjects in test areas exhibiting poor sub-scores.
- Why does this matter?
- Audience

Background

- SAT is required for graduation in some states
 - 100% participation
 - Avoids self-selection bias
 - Apples to apples comparison
- 2018 and 2019 SAT test scores
 - Total and subscores
- Analyses restricted



Conclusions

- Low Math subscores = low EBRW subscores
- Low scores in 2018 = low scores in 2019
- Consistency in scores

Recommendations

- Review higher scoring states
 - New Hampshire, Connecticut
- Offer state designed SAT practice / prep for free
- Suggest non-school related prep courses to interested students
 - Princeton Review, Khan Academy

Thank You

Questions?

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