

# 2001 SAT Summary Statistics

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Insight and Outlook

# Insight

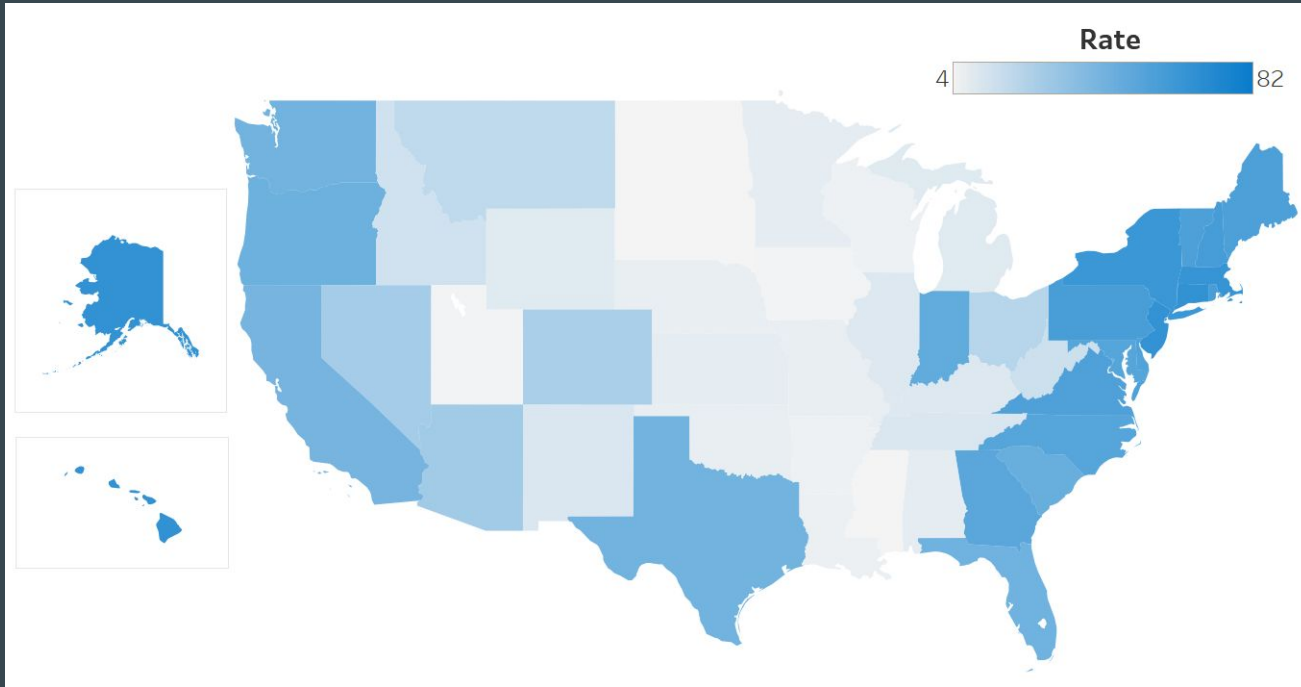
Given the participation rates and mean verbal/math scores of 50 states + D.C.:

- Do students participate in the SAT at similar rates across the US?
- What is the relationship between the scores and the participation rates?

# Outlook

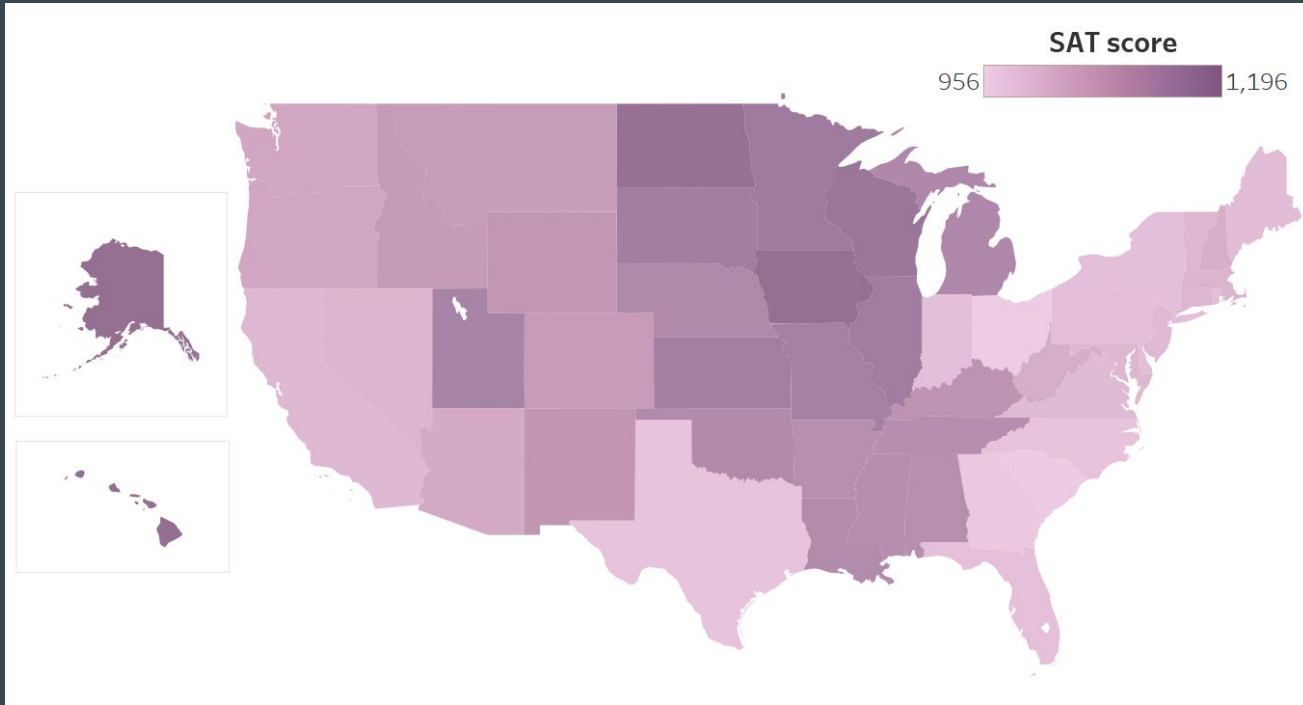
- Next steps to address further questions

# Uneven Distribution of Participation Rates



Participation rates are much higher along the coasts than the Midwest (except IN)

# Distribution of SAT Scores



Negative correlation  
between SAT scores  
and participation  
rates

In states with low  
participation rates,  
only well-performing  
students take the SAT

# Outlook

## Next Steps/Further Questions:

- Analyze data from years prior to 2001
  - Holding pattern or new trend?
- Gather data from competitor (ACT)
  - Are they gaining traction in some markets?
- Survey the mid-west markets (education departments and high schools)
  - Why aren't more of their students taking the SAT?

**Thank you for your attention!**