California Education Analysis

This analysis has the goal to suggest the most needed locations for resources in education, in terms of performance and sizes of schools
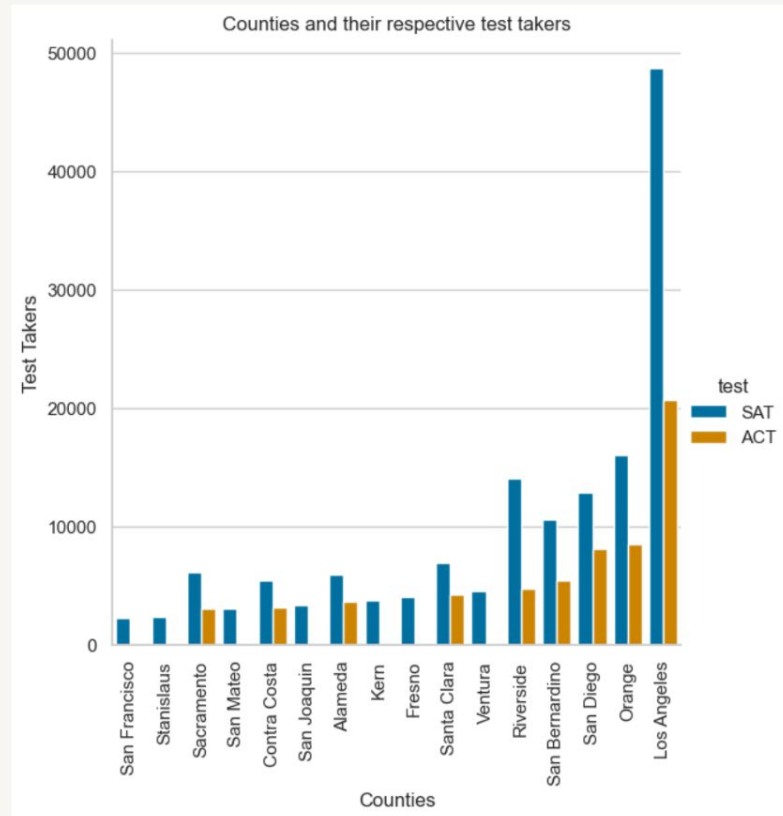
- **Metric**
- **Students' Performance**
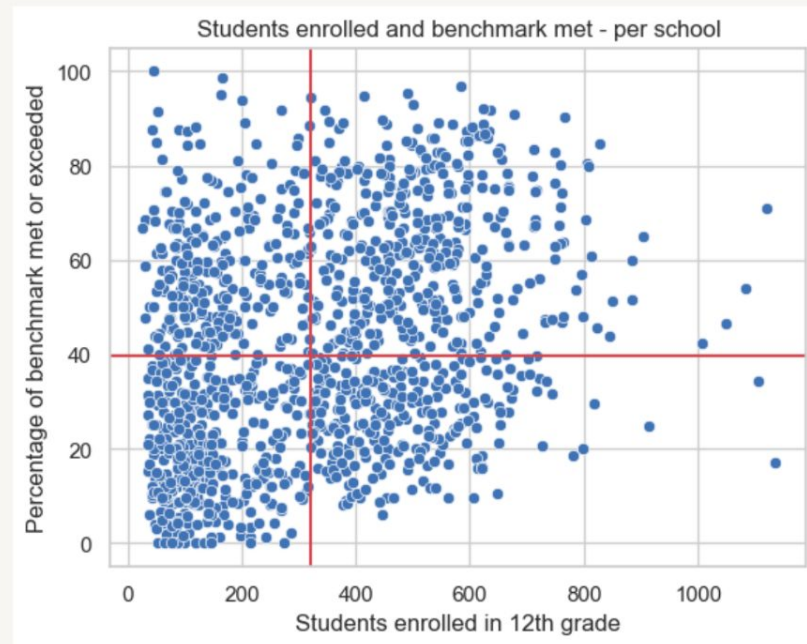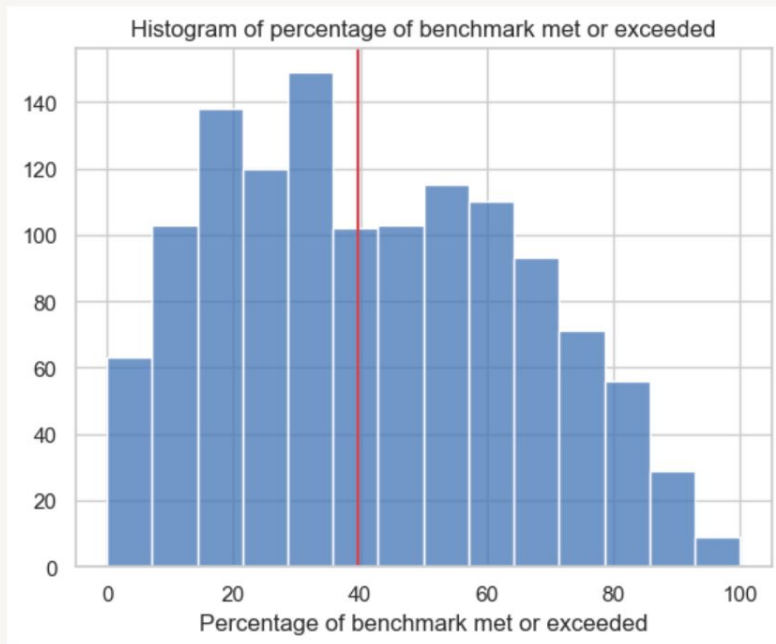- **Most needed locations**

SAT and ACT Proportion

SAT presents the highest participation in all counties

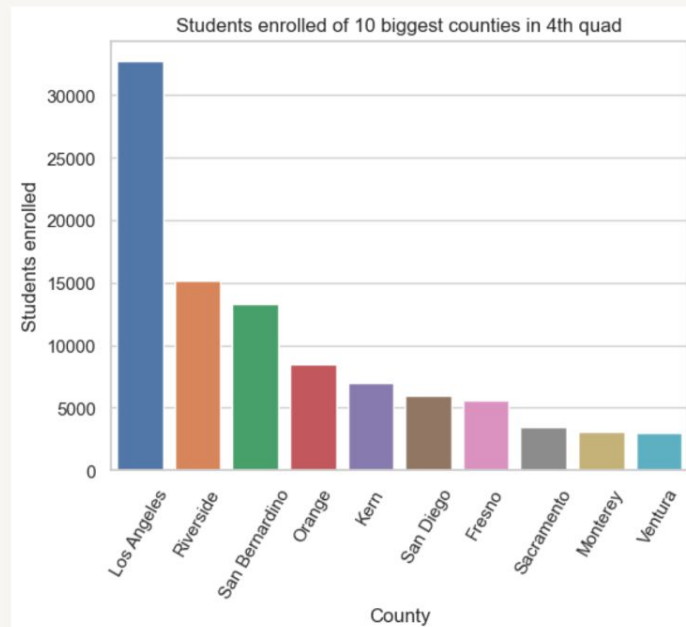The graph shows the counties with more than 2000 test takers

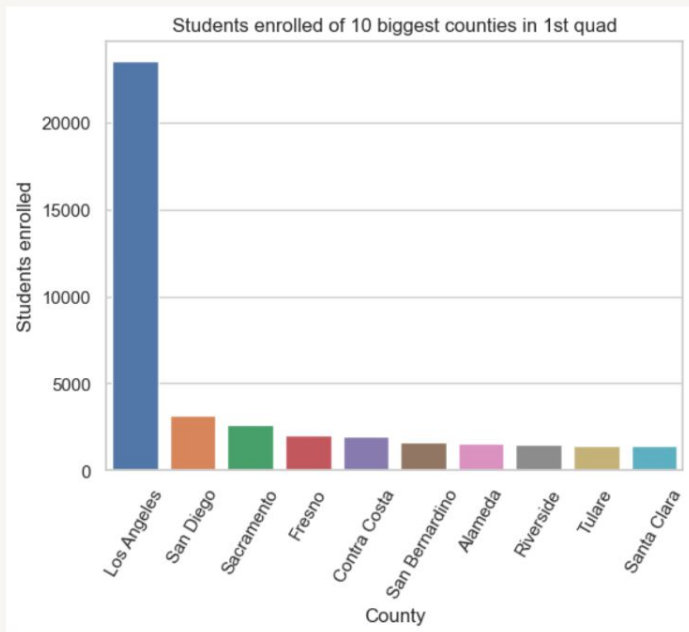| Test Takers	
SAT	**ACT**
170,411	**82,668**

Counties and their respective test takers

Benchmark median and students enrolled

Most representative counties in quadrants

Students enrolled of 10 biggest counties in 1st quad

Students enrolled of 10 biggest counties in 4th quad

Conclusion and Recommendations

The suggestion is to invest more in Los Angeles, Riverside, San Bernardino, Orange, Kern, San Diego, Fresno, Sacramento, Monterey and Ventura, and then the other ones that are smaller but equally underperforming, that is, Contra Costa, Alameda, Tulare and Santa Clara