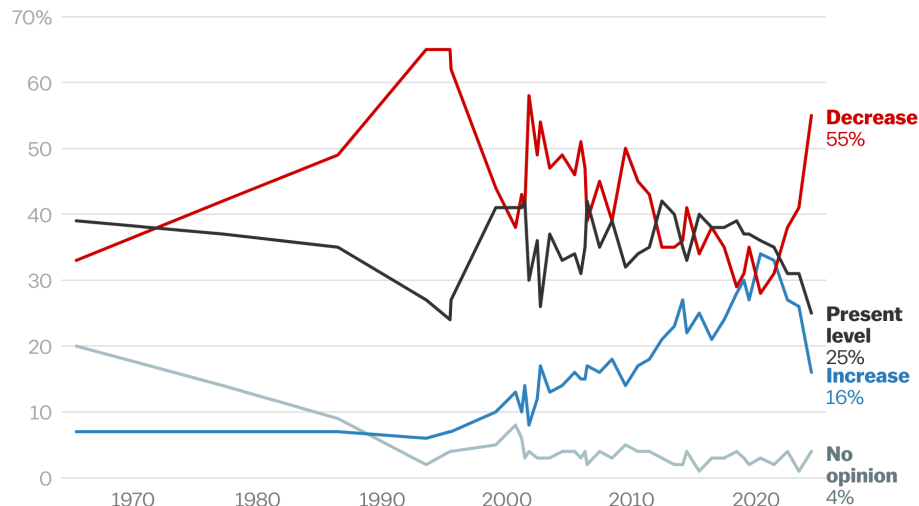


Does Immigration Affect the US Economy?

UVA Data Science Case Study

Americans have become significantly more anti-immigrant in four years

Polling shows that more Americans want to see immigration levels decrease than at any point since the early 2000s.



Immigration in the United States has become increasingly contentious, particularly during recent presidential elections. The role of immigration in shaping the U.S. economy is especially significant, as policymakers often reference economic indicators to justify or challenge immigration policies. The U.S. economy is influenced by many factors, such as employment rates, wages, GDP growth, and income inequality. As such, the relationship between immigration and economic performance is a critical area of study that could provide valuable insights for producing evidence-based immigration policies.

Imagine you are a political analyst tasked with this evaluation. Your job is to synthesize and interpret economic data in a way that provides clarity on the role of immigration in shaping the U.S. economy. Your analysis will consist of utilizing immigration rate and economic data to help provide a clearer understanding of the economic consequences of immigration. You will employ statistical models on each variable and then perform correlations between the variables. The goal is not only to determine whether immigration has a net positive or negative effect on the economy, but also to uncover the broader dynamics at play and develop evidence-based policy recommendations for the future.

Deliverable:

- Written Portion to reflect on your experience with this case Study
- A GitHub repository containing your code and outputs

GitHub Repo: https://github.com/nocturneC/DS4002_CaseStudy