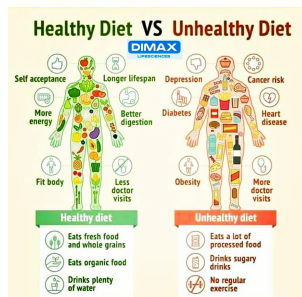
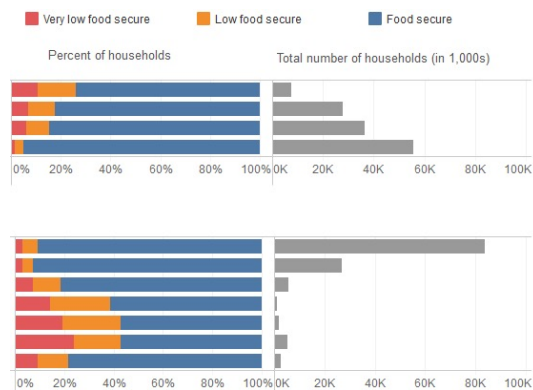
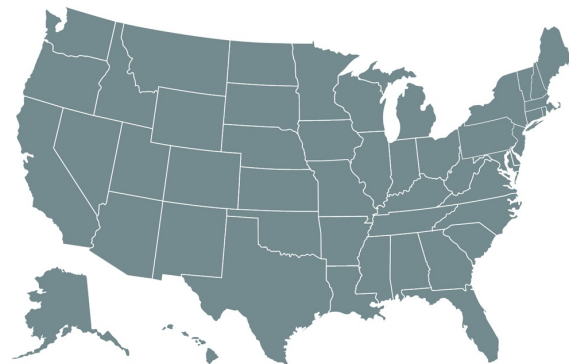
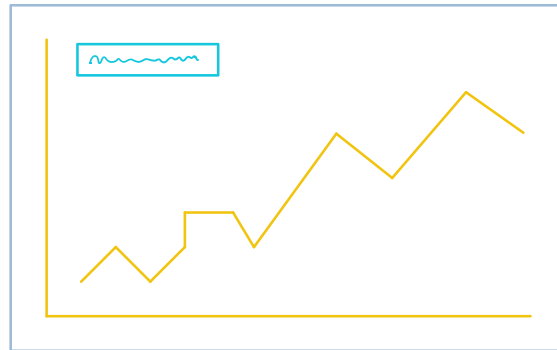


Overview

Dietary choices and options vary across the United States. In addition, not every American has the same access to healthy food or the resources to consume a regular healthy diet. Although a person's diet is an important determinant of their health and subsequent risk of disease, especially obesity, diabetes, and metabolic syndrome, there are other social factors that may play a crucial role. For example, household income might be indirect determinant of risk because it directly impacts the ability to acquire healthy food. Therefore, the goal of this project is to examine the dietary habits of Americans, and assess whether access to food, choice of diet, socioeconomic status, and other factors contribute to the development of disease.



Visualizations



Homepage Approach Dashboard Map Analysis Predications Conclusions

Date Source:

1. <https://www.ers.usda.gov/data-products/food-environment-atlas/data-access-and-documentation-downloads/>
2. <https://www.countyhealthrankings.org/app/alabama/2019/downloads>

ETL Pipeline and Database:

1. Web scrapping
2. Remote database

Github Repository link:

<https://github.com/Chahnaz-Kbaisi/diet-habits-disease-us>



Data Visualizations

Click on any of the images below to explore an interactive data visualization:



Go to the Atlas

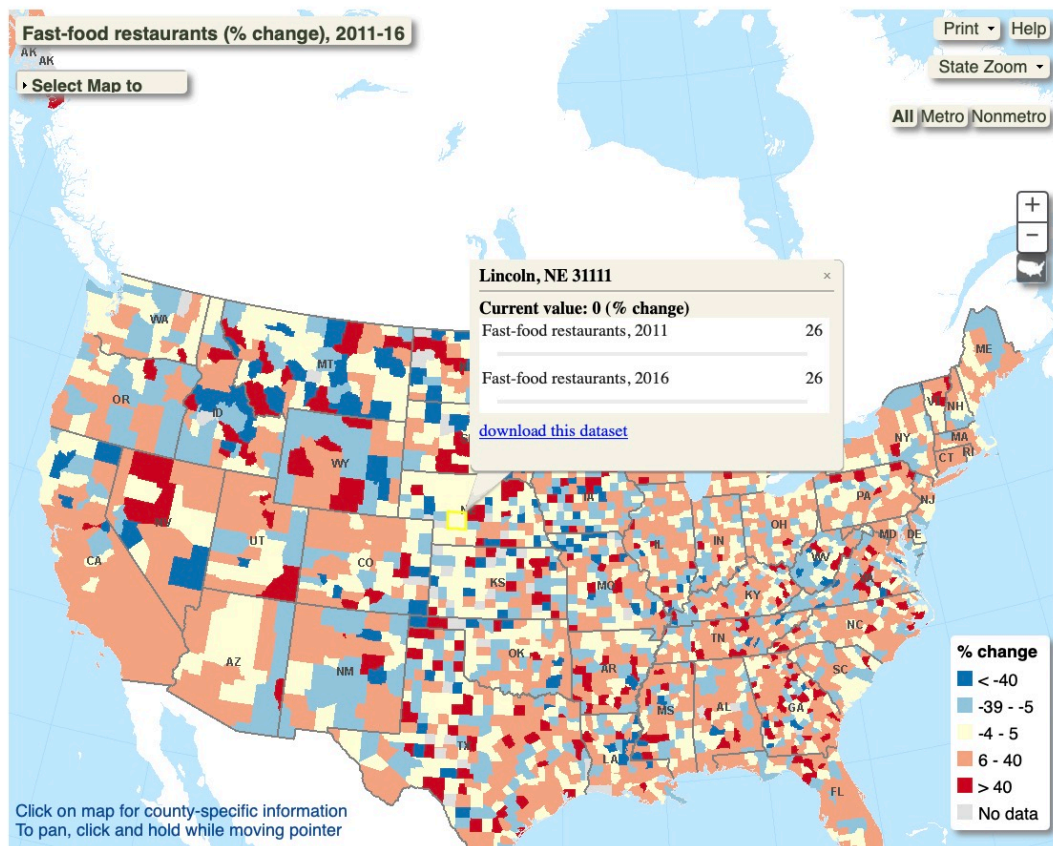
Fast-food restaurants (% change), 2011-16

[Select Map to](#)

Print Help

State Zoom

All Metro Nonmetro



Last updated: Friday, December 18, 2020

For more information, contact: [Alana Rhone](#)

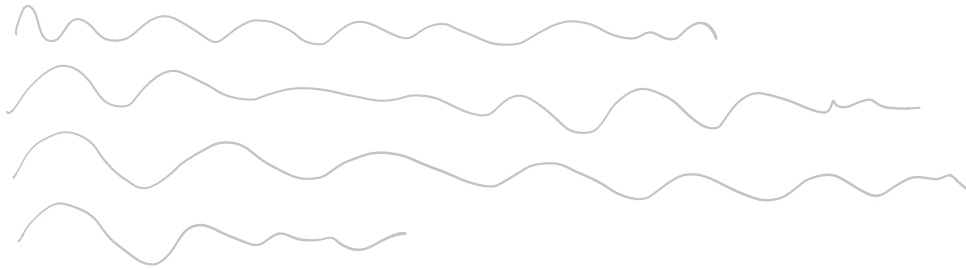
Homepage Approach Dashboard Map Analysis Predications Conclusions

Predictive Data Analysis Forthcoming (02/27/2021)!

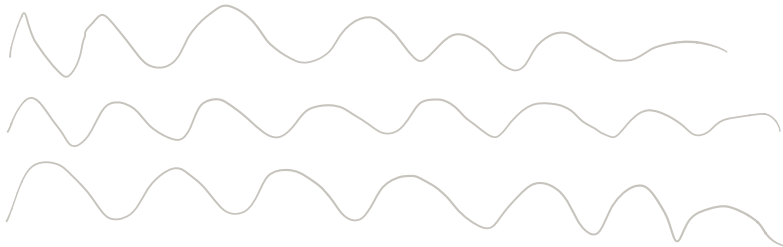
[Homepage](#) [Approach](#) [Dashboard](#) [Map](#) [Analysis](#) [Predications](#) [Conclusions](#)

Predictive Data Forthcoming (02/27/2021)!

Conclusion:



Acknowledgements:



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