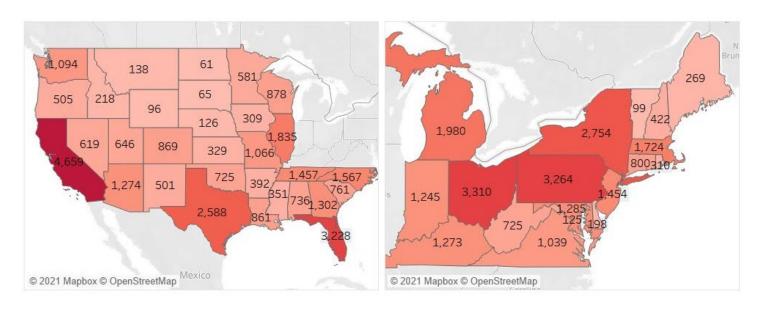


CGT 270 Data Visualization Hackathon

Summary of Findings

Visualization 1: Overdose Deaths in the United States (in 2015)

Overdose Deaths in the United States (2015 Total)

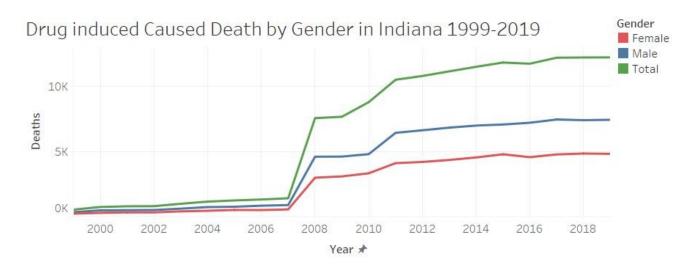




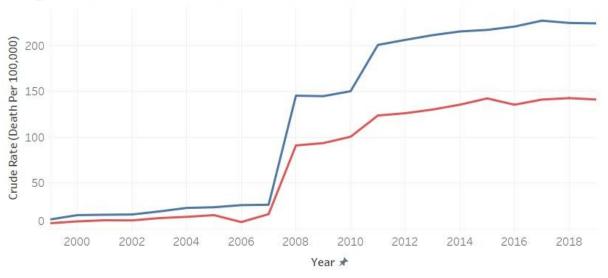
Created by Senny Huang

This figure represents the number of people who died from overdoses. The number is calculated by the deaths out of 100,000 people.

Insightful Hackers Visualization 2: Drug Induced Caused Death by Gender in Indiana (1999-2019)



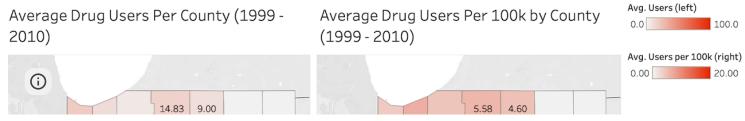
Drug induced caused Crude Death Rate in Indiana 1999-2019



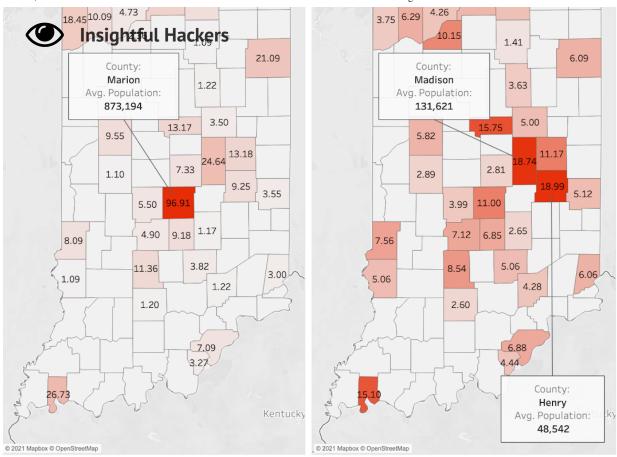
Created by Sangin Lee

This visualization outlines the amount of Drug Induced Deaths by Gender in Indiana from 1999 to 2019. The first visual shows the total number of people per year while the second visual instead shows the amount out of 100,000 people.

Visualization 3: Average Drug Users Per County (1999-2010)







Created by Sam Faber

These visualizations show the average number of drug users per county from 1999 to 2010. The first one shows the average, while the second one shows the number of users out of 100,000 people. The counties without documented drug users are not labeled.

Full Report



Insightful Hackers

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Fall 2021

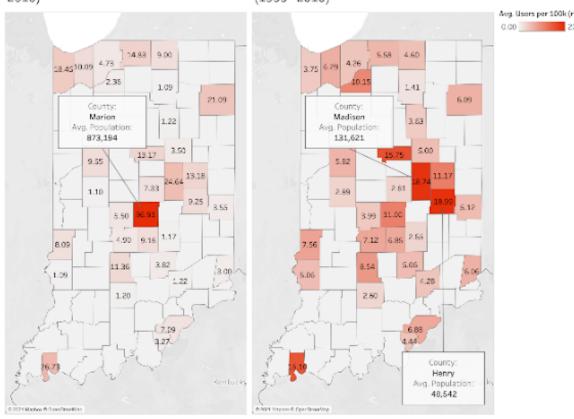
Identifying Drug Abuse in Indiana

Average Drug Users Per County (1999 -2010)

Average Drug Users Per 100k by County (1999 - 2010)







Counties without drug users are not labeled

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HackathonReportTemplate_v3.2.docx





Insightful Hackers Our Video Presentation



About Us





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Junior

Web Programming and Design



Senny Huang Freshman

Web Programming and Design





Sangin Lee Freshman

Data Visualization



Ayo Obayomi

Freshman

UX Design

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