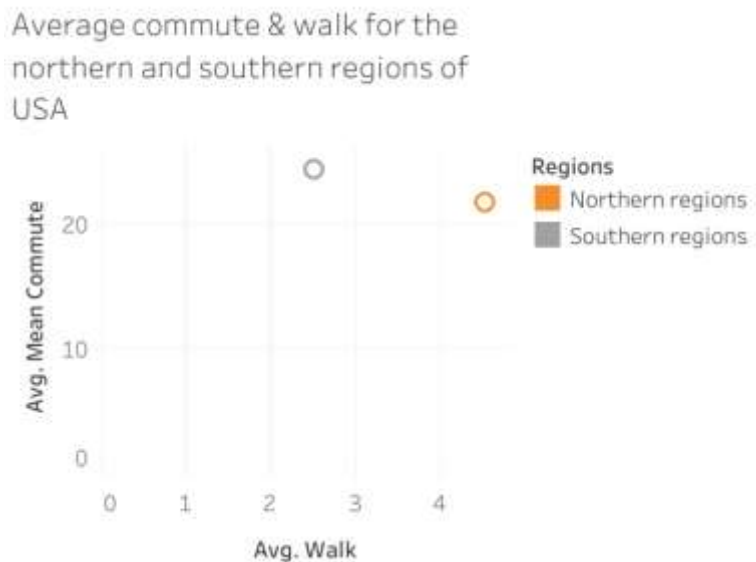# US Census Demographic Data

What average commute & walk for the northern and southern regions of USA?

Links
https://public.tableau.com/views/Averagecommutewalk/Sheet1?:language=en-US&:display_count=n&:origin=viz_share_link

Summary:
Here comparing the average rate of commute & walk in the northern and southern regions.
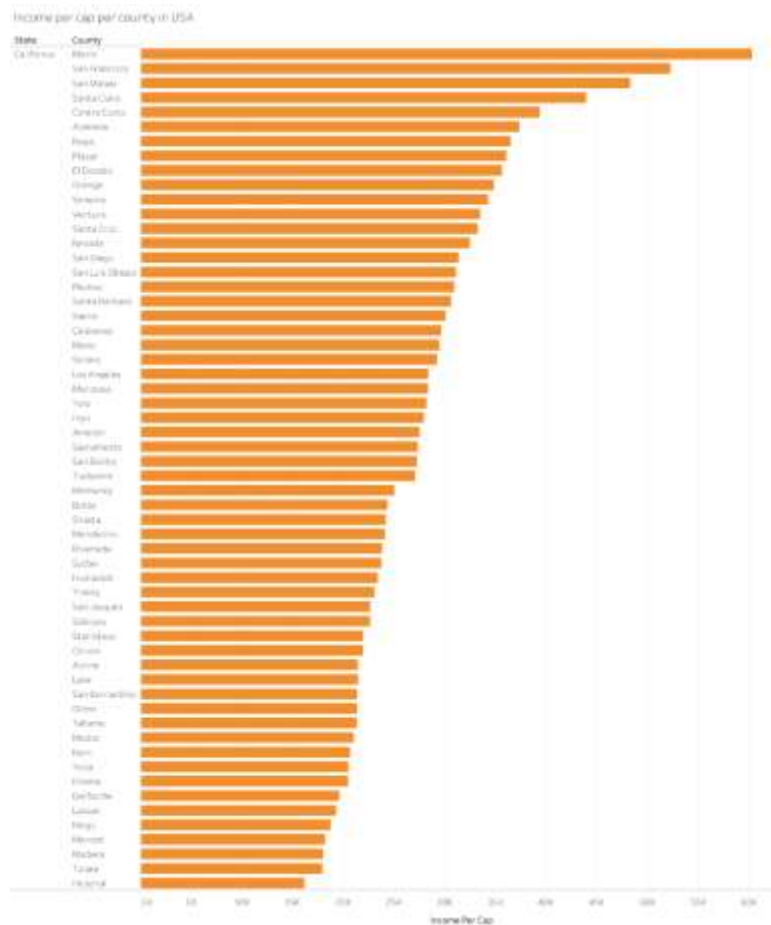We find that the rate of commute in the southern regions is higher with 24.3 and the northern regions with 21.7, both ratios are similar, and we find that the rate of walk in the northern regions is higher with 4.5 and southern regions with 2.5.

Design:
I choose scatter plots to make it easier to comparing the average rate of commute & walk in the northern and southern regions.
Resources: N/A

What income per cap per county in USA?

Links
**https://public.tableau.com/views/Incomepercap/Sheet2?:language=e
n-US&:display_count=n&:origin=viz_share_link**

Summary:
There are many states, I choose California, Marin county with the highest
income per cap with 60,236 then San Francisco with 52,220 then San
Mateo with 48,278, and county with lowest income per cap is Imperial
with 16,143.

Design:
I choose horizontal bars to show each state with it's counties and to make
it easier to find highest and lowest income per cap.
Resources: N/A

What average unemployment and poverty per state in USA?

Average unemployment per state in USA

Average poverty per state in USA

Links
https://public.tableau.com/views/Dashboardunemploymentpoverty/ Dashboard1?:language=enUS&:display_count=n&:origin=viz_share_lin k

Summary:
Here in this dashboard, we talk about average rate of unemployment and poverty in the states. We find the state of Puerto Rico has highest unemployment rate with 19.37
Then Mississippi with 12.02 then Arizona with 11.96. And the highest poverty rate is in the state of Puerto Rico with 49.37 then Mississippi with 25.72 then Georgia with 22.2.

Design:
I choose map for unemployment to make it easier to display all the states and show unemployment rates, also I choose horizontal bars to show highest to lowest rates poverty

Resources: N/A