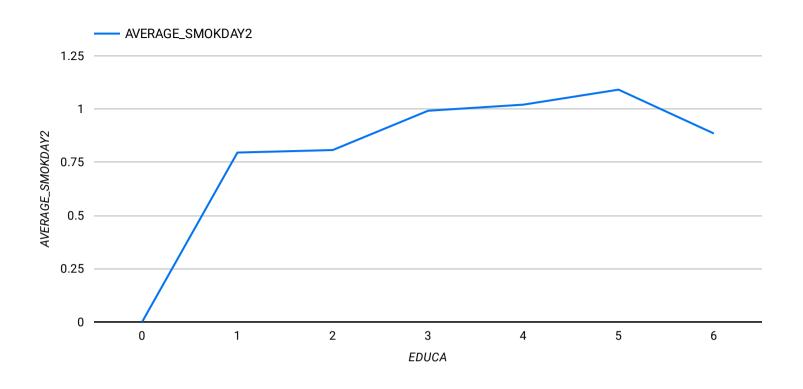
Relationship between Smoking and level of Education in Texas



Legend

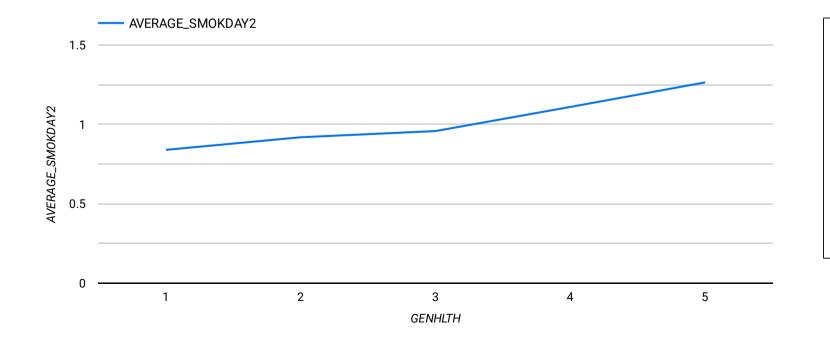
AVERAGE_SMOKEDAY2:

- 0 indicates no answer given
- 1 indicates smoking everyday
- 2 indicates smoking some days

EDUCA:

- 1 indicates never attended school or only attended kindergarten
- 2 indicates grades 1 through 9
- 3 indicates grades 9 through 12
- 4 indicates grade 12 or GED
- 5 indicates college 1 3 years
- 6 indicates college for 4 or more years

Relationship between Smoking and General Health in Texas



Legend

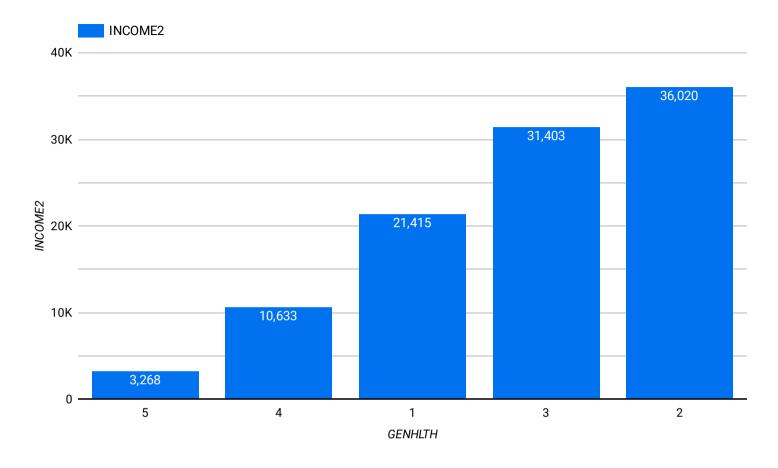
AVERAGE_SMOKEDAY2:

- 0 indicates no answer given
- 1 indicates smoking everyday
- 2 indicates smoking some days

GENHLTH:

- 1 indicates excellent
- 2 indicates very good
- 3 indicates good
- 4 indicates fair
- 5 indicates poor

Relationship between Income and General Health in married individuals



This graph was made to see if there is a relationship between the income in married individuals and their general health, ordered by income level.

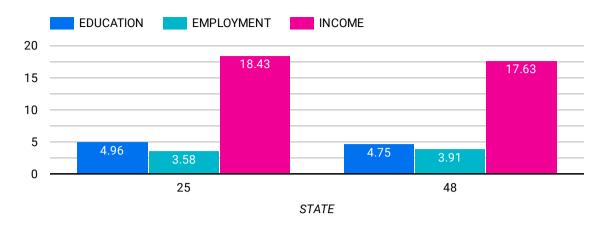
Legend:

GENHLTH = 1 means Excellent GENHLTH = 2 means Very good GENHLTH = 3 means Good GENHLTH = 4 means Fair GENHLTH = 5 means Poor

<u>Analysis</u>

Although there is not a very strong trend between income and general health, we can see that in low incomes (below \$11,000) the general health is either poor or fair. Additionally, if income is high, the general health is excellent or very good.

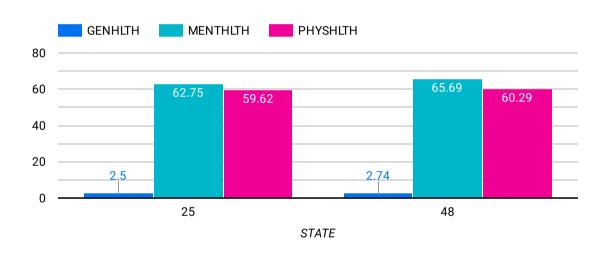
Average_demographics_in_TEXAS_and_MASSACHUSETTS



This column chart looks at the average Education, Employment and Income in the states of Texas (STATE = 48) and Massachusetts (STATE = 25).

Education and Income rates are slightly higher Massachusetts, however Employment rate is higher in Texas.

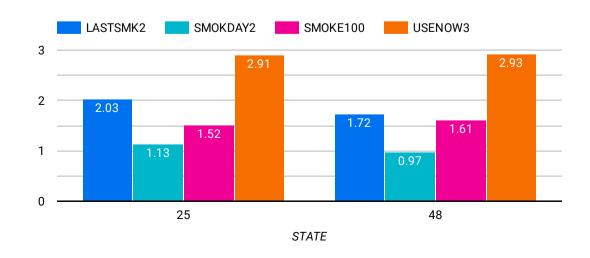
Average_Overall_Health_in_TEXAS_and_MASSACHUSETTS



This column chart looks at the average General Health, Mental Health and Physical Health in the states of Texas (STATE = 48) and Massachusetts (STATE = 25).

It is clear that Texas has a better overall health status than Massachusetts. Texas is higher that Massachusetts based on all the factors of General, Mental and Physical health.

Average_Tobacco_Use_in_TEXAS_and_MASSACHUSETTS



This column chart looks at the average Tobacco use in the states of Texas (STATE = 48) and Massachusetts (STATE = 25).

The graphs average values are unable to give a clear trend on whether Texas or Massachusetts has worse smoking rates. Texas ranks higher in terms of LASTSMK2 and SMOKEDAY2, however, Massachusetts has higher SMOKE100 and USENOW3 rates.