



# IS590PR Final Project

TYPE II: ANALYSIS OF THE RELATIONSHIP BETWEEN  
SUICIDE RATE BY GENDER, GDP AND RELIGIONS IN THE  
WORLD, FROM 2000 TO 2016.

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**Group members:**

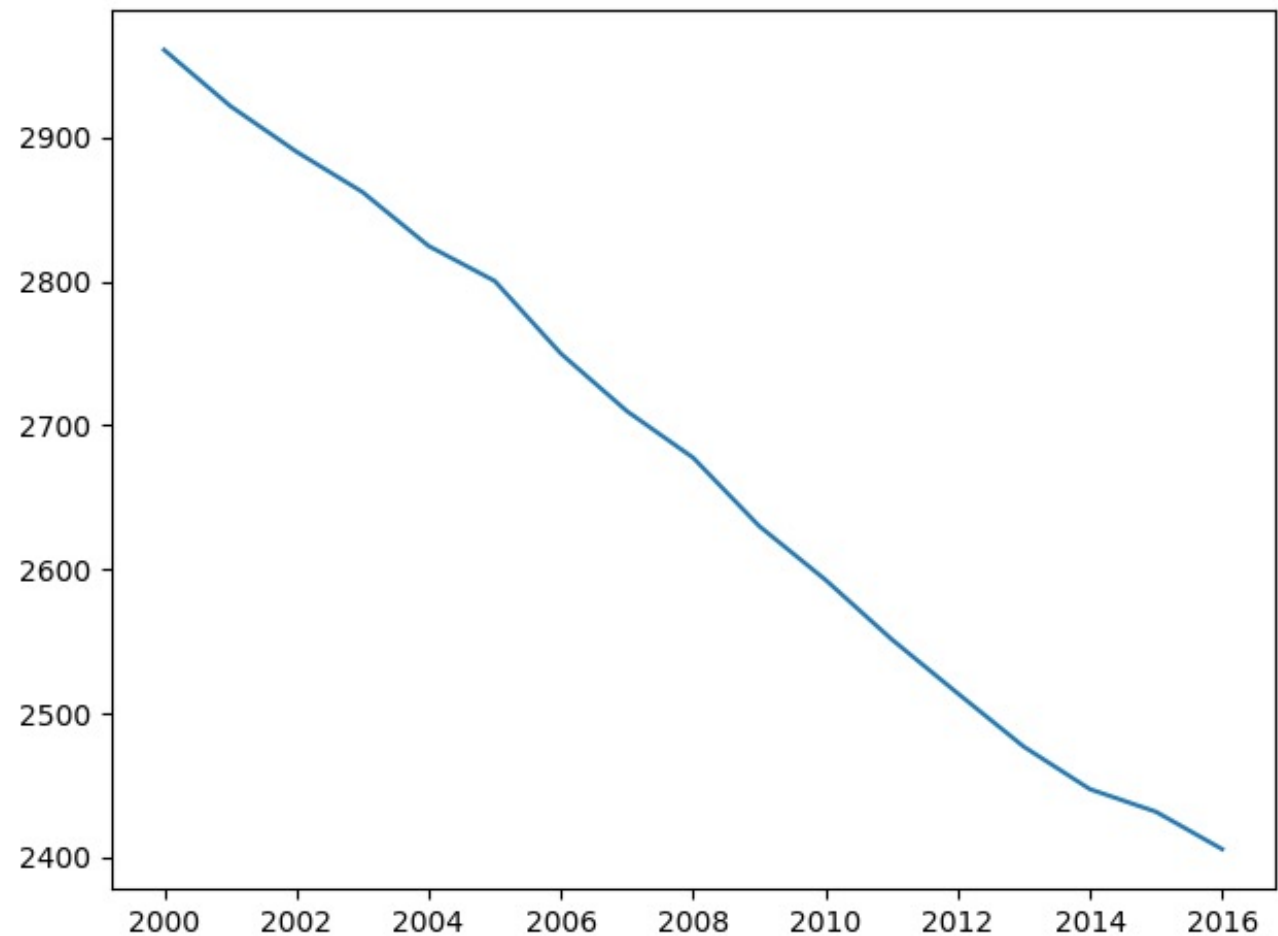
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Yu Zhu(Yu-Zhu5)

Chenming Xu(edward-cx)

# Overall suicide rate through years

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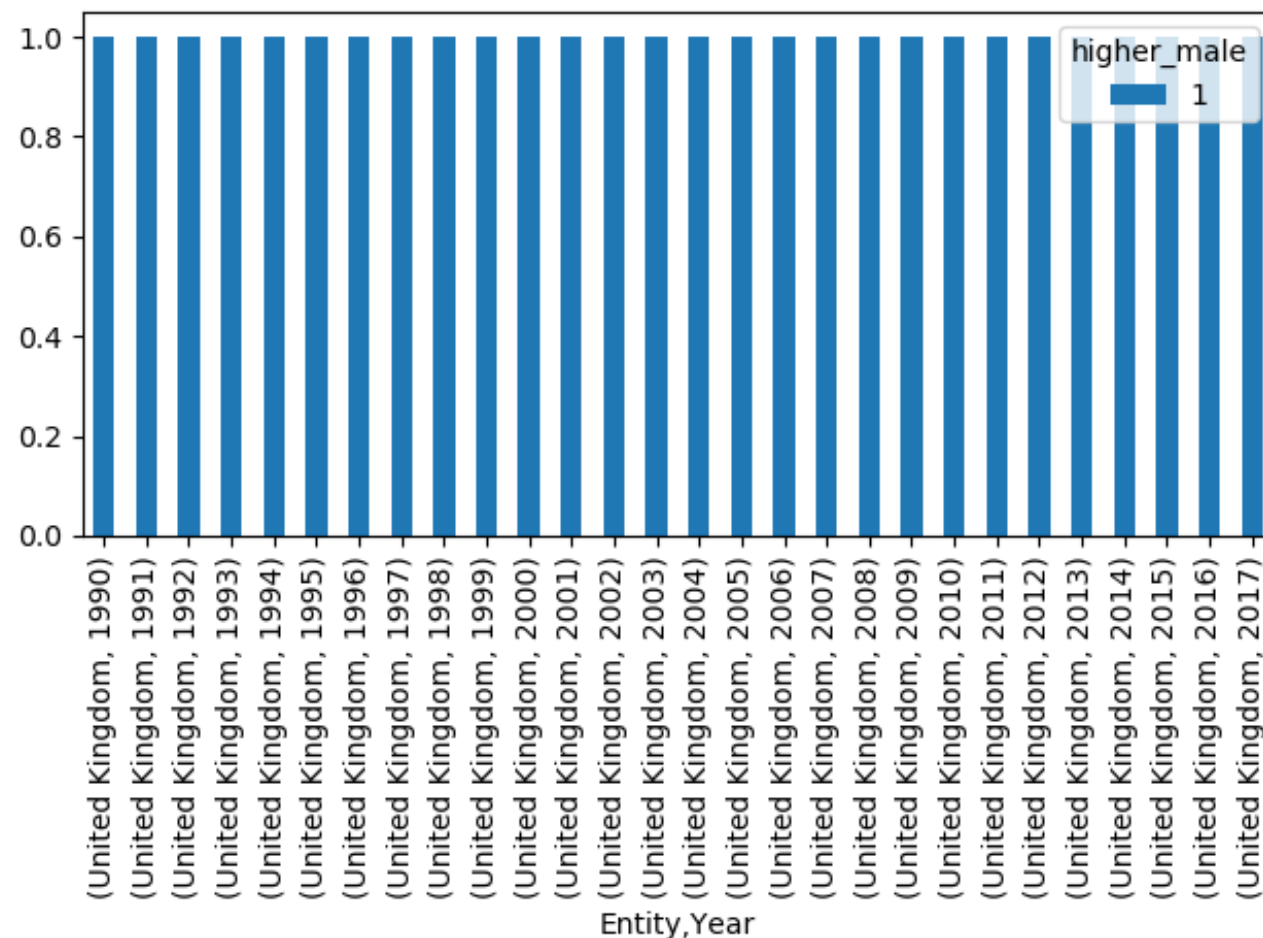


## Hypothesis1.

A0: Male has higher suicide rate compared to female.)

A1: Male and female have same suicide rate or female has higher suicide rate.

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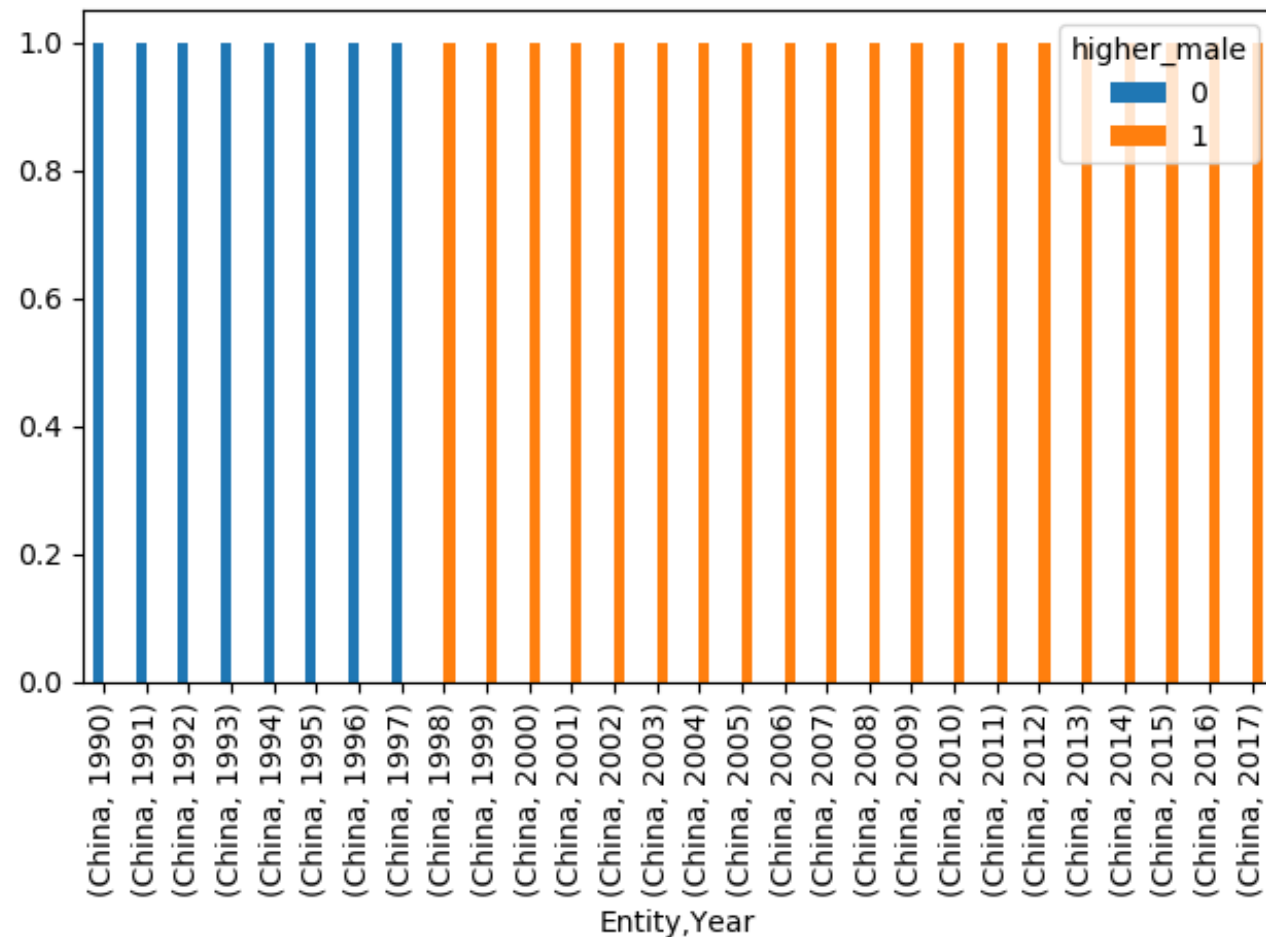


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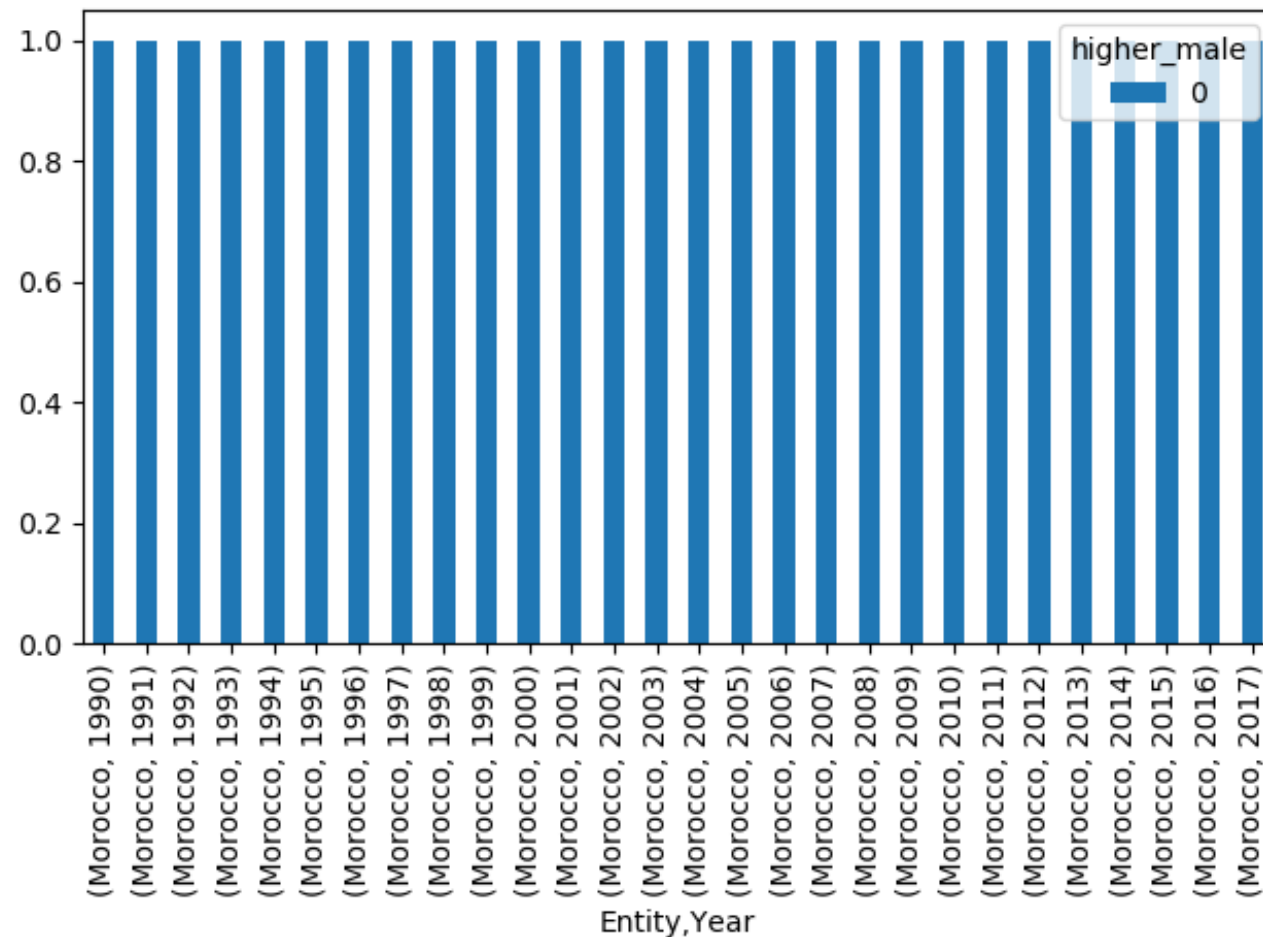


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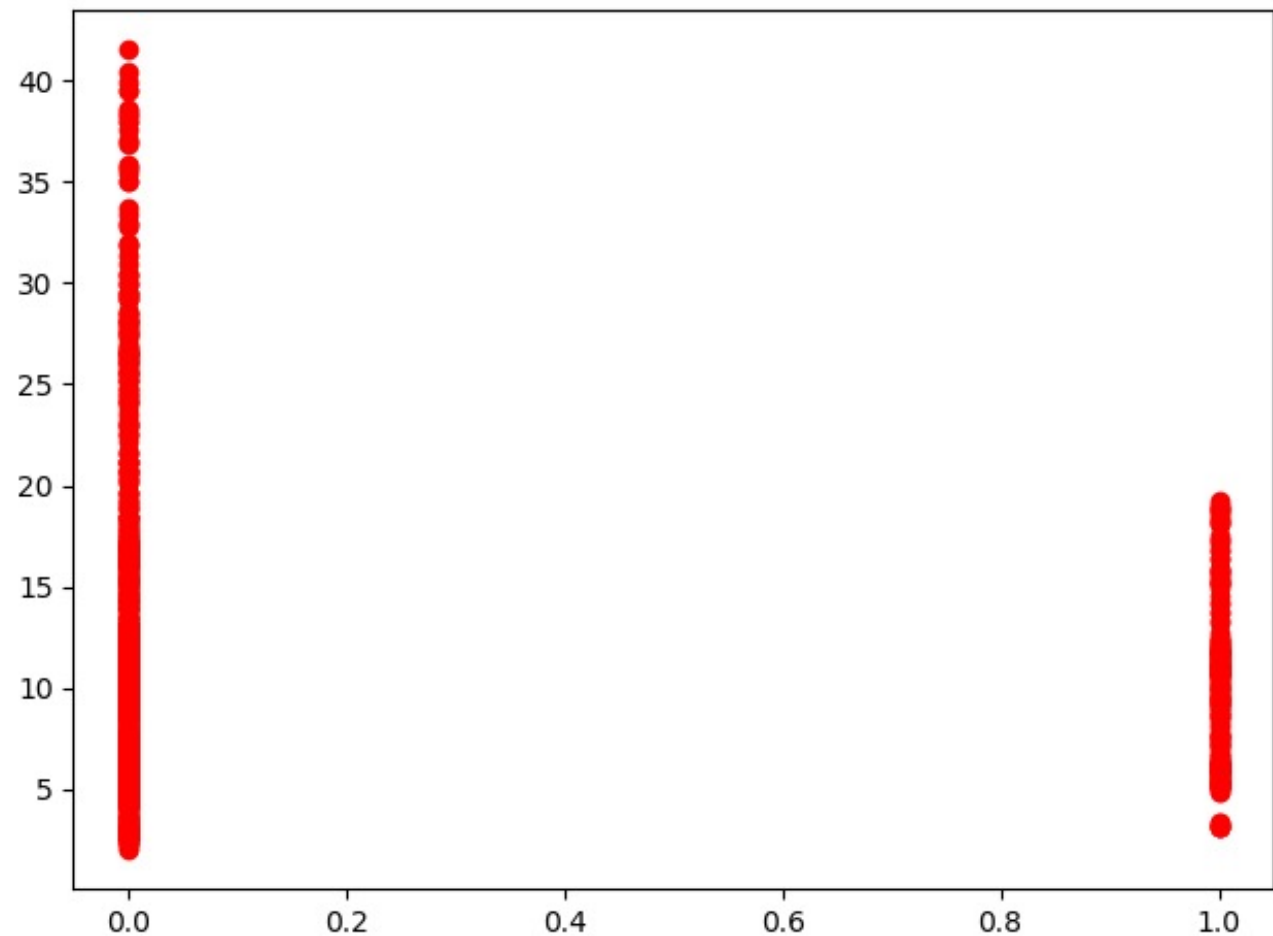


## Hypothesis2.

A0: Lower GDP leads to higher suicide rate.)

A1: no direct relationship between GDP and suicide rate.

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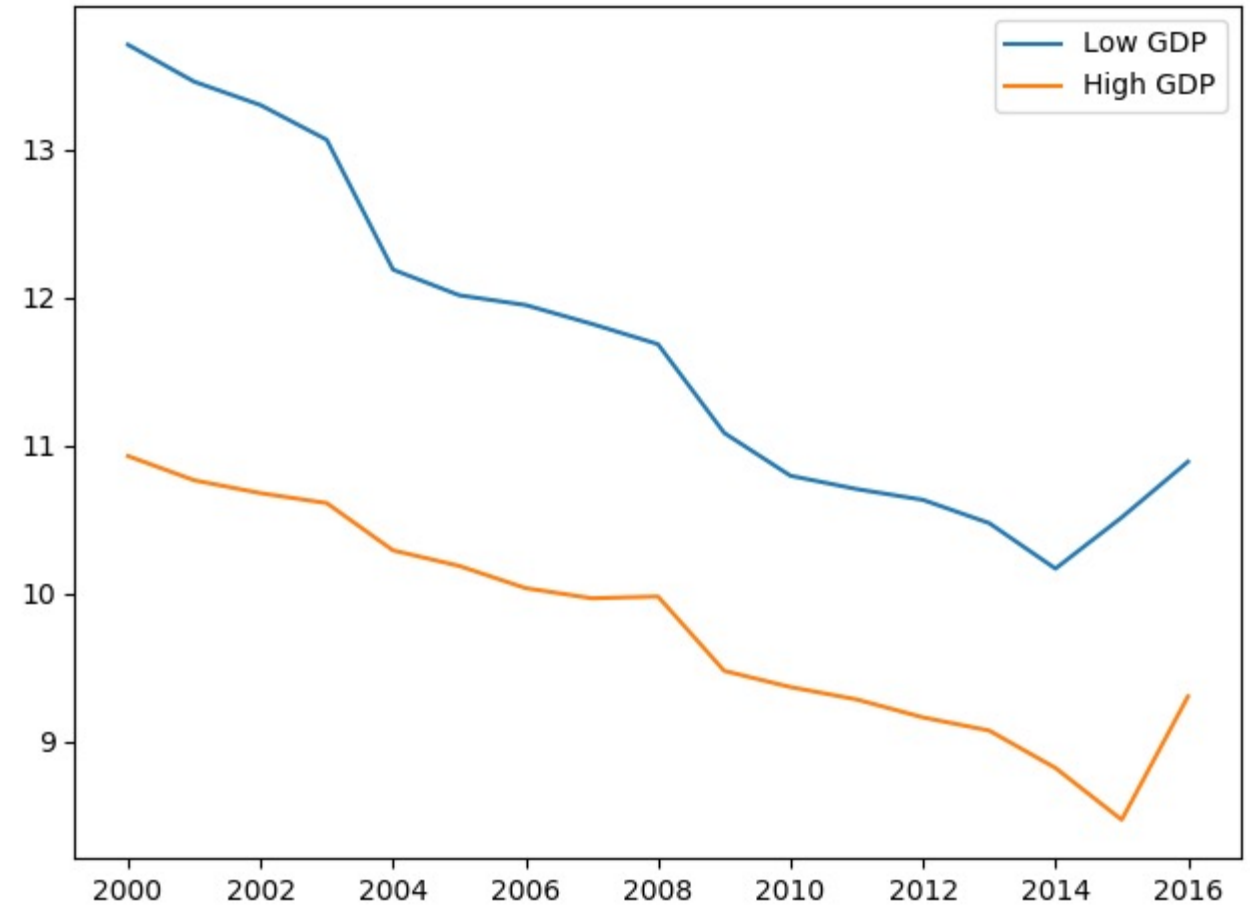


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### Hypothesis3.

A0: Religions and suicide rate are correlated.

A1: Religions and suicide rate are not correlated.

