

## **6.2 Exercises**

Harlan Wittlieff

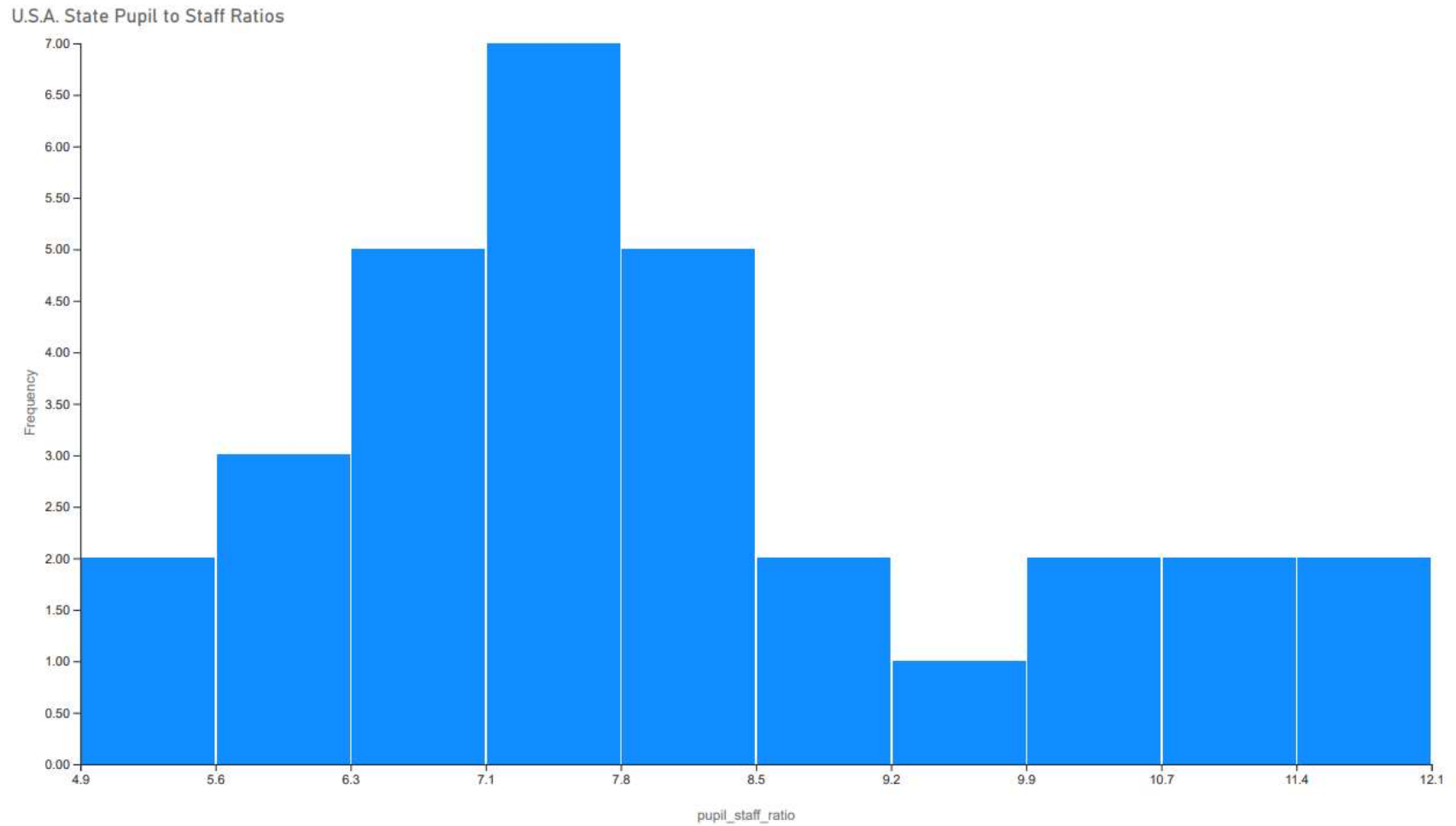
Data Science, Bellevue University

DSC 640: Data Presentation & Visualization

Catie Williams

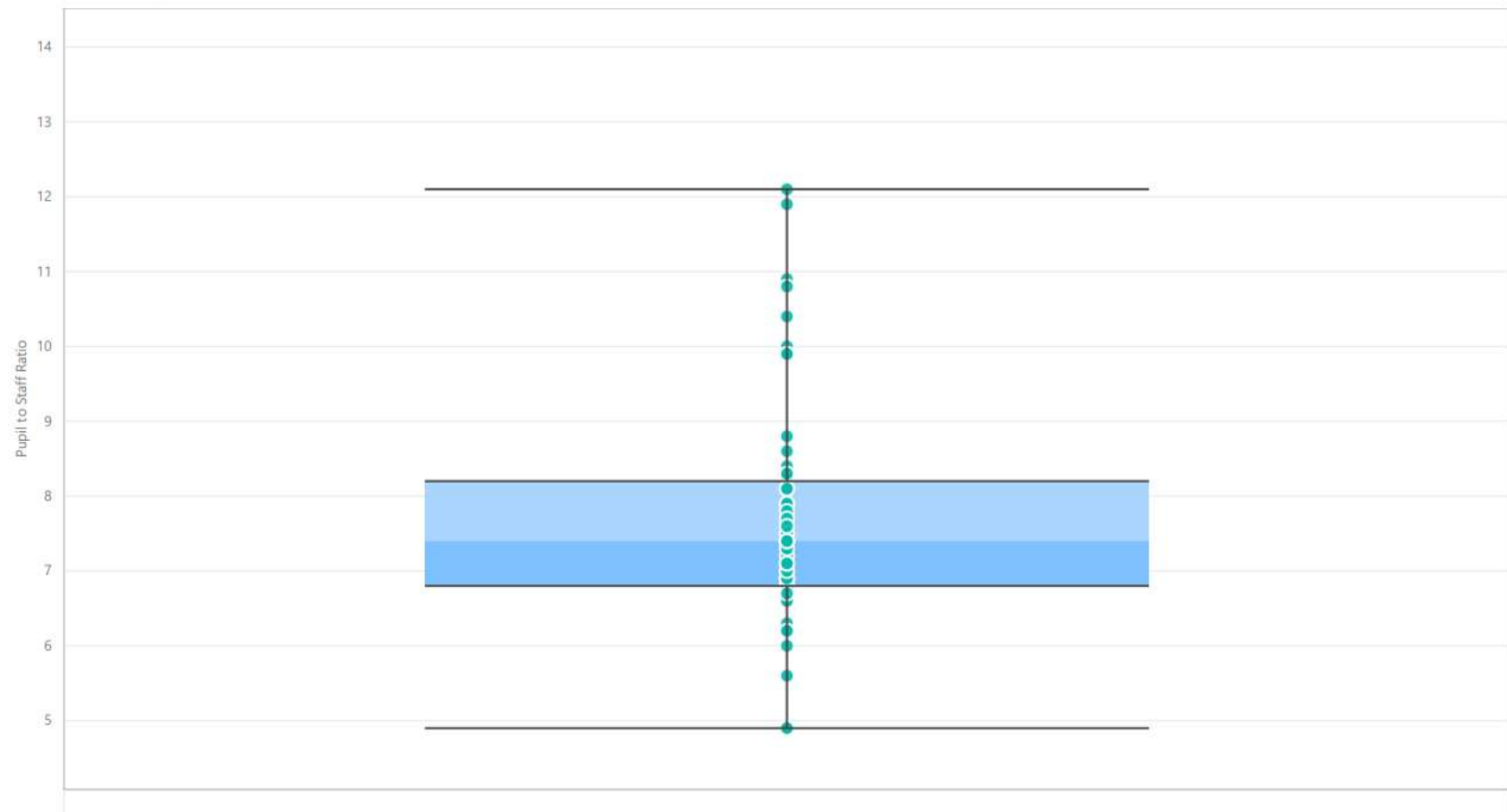
June 4th, 2022

## PowerBI – Histogram



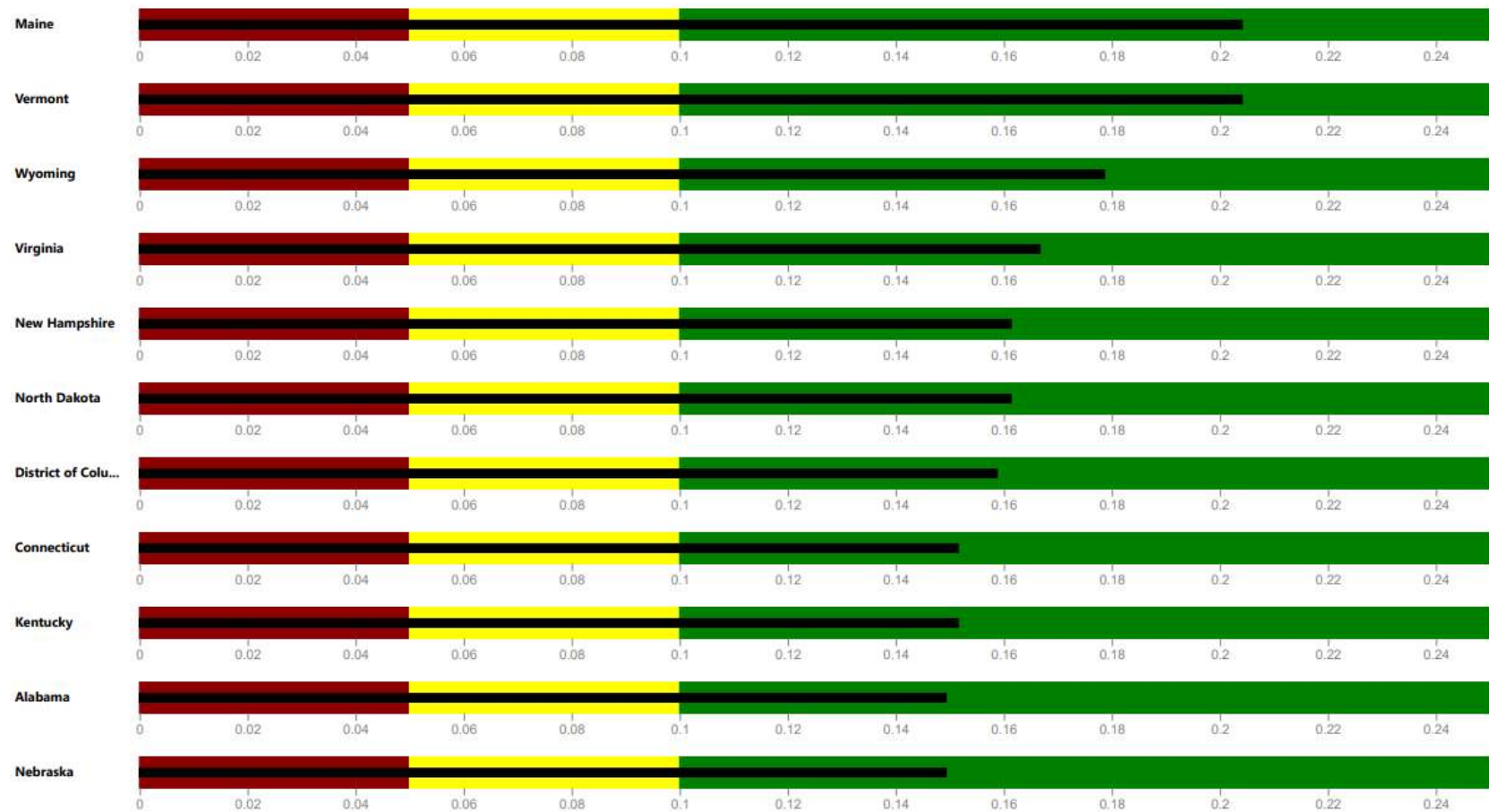
## PowerBI – Box Plot

Pupil to Staff Ratio by State



## PowerBI – Bullet Chart

Staff per Student by State

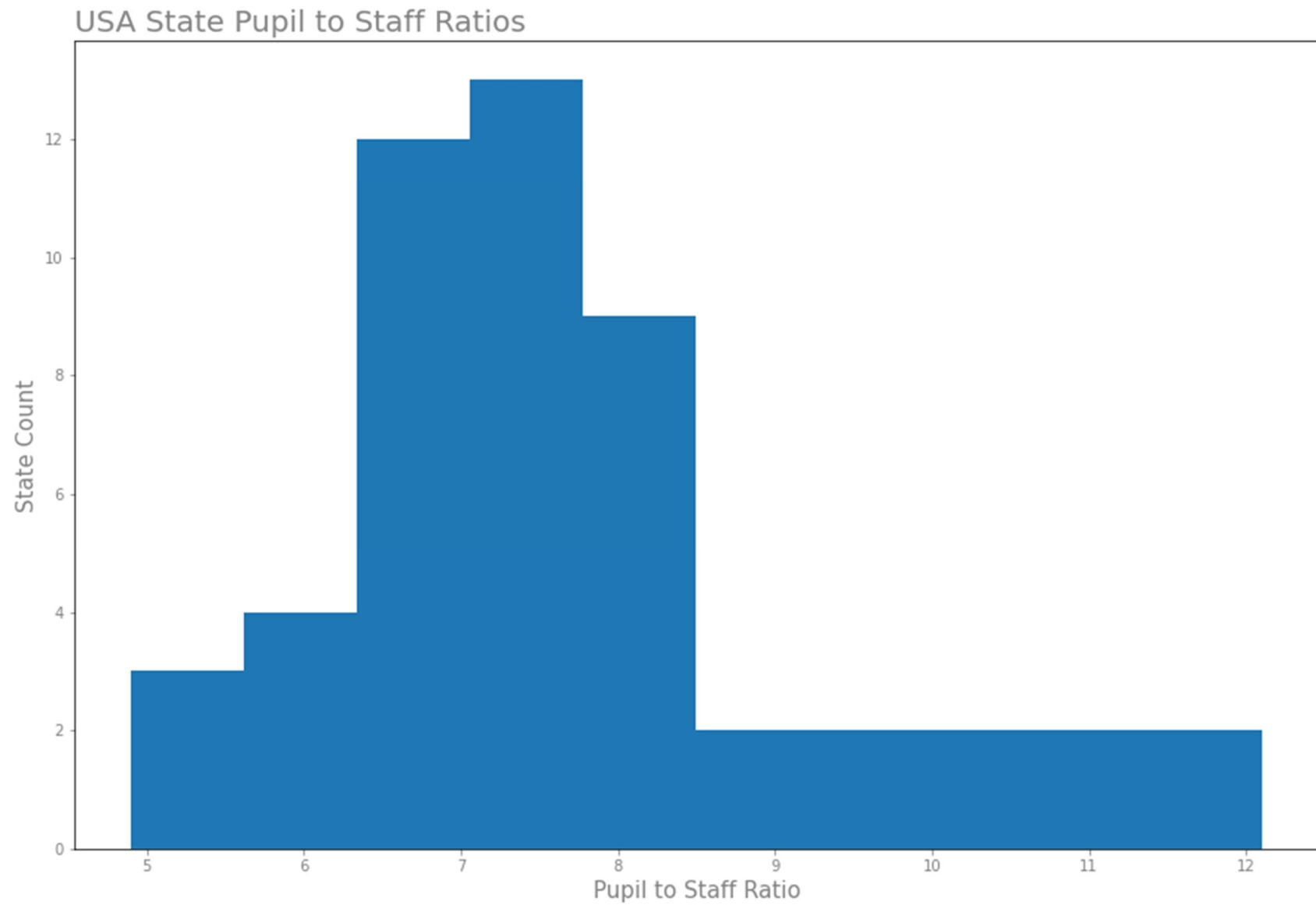


## PowerBI – Scatter Plot

Staffing Vs Math Score by State

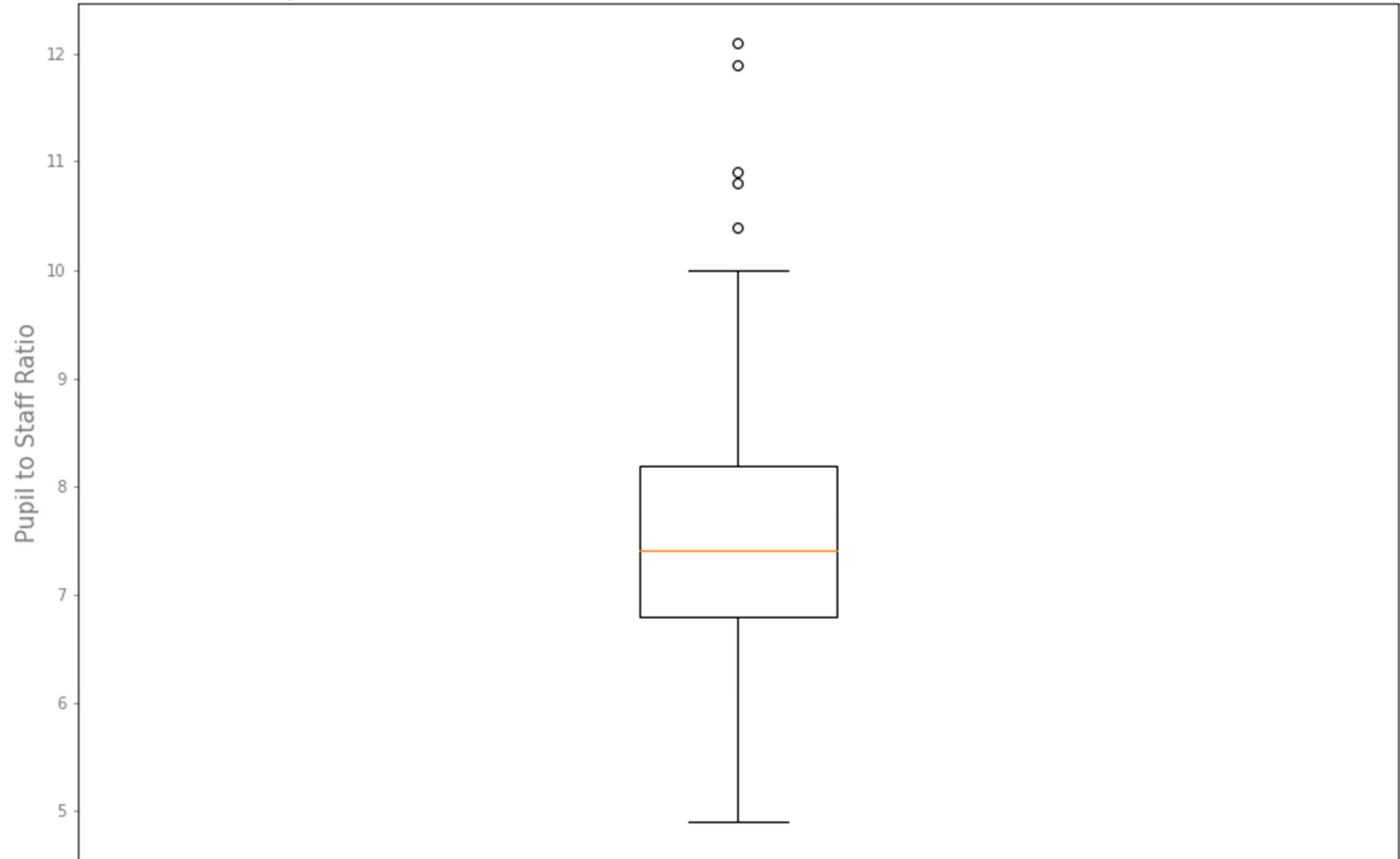


## Python – Histogram

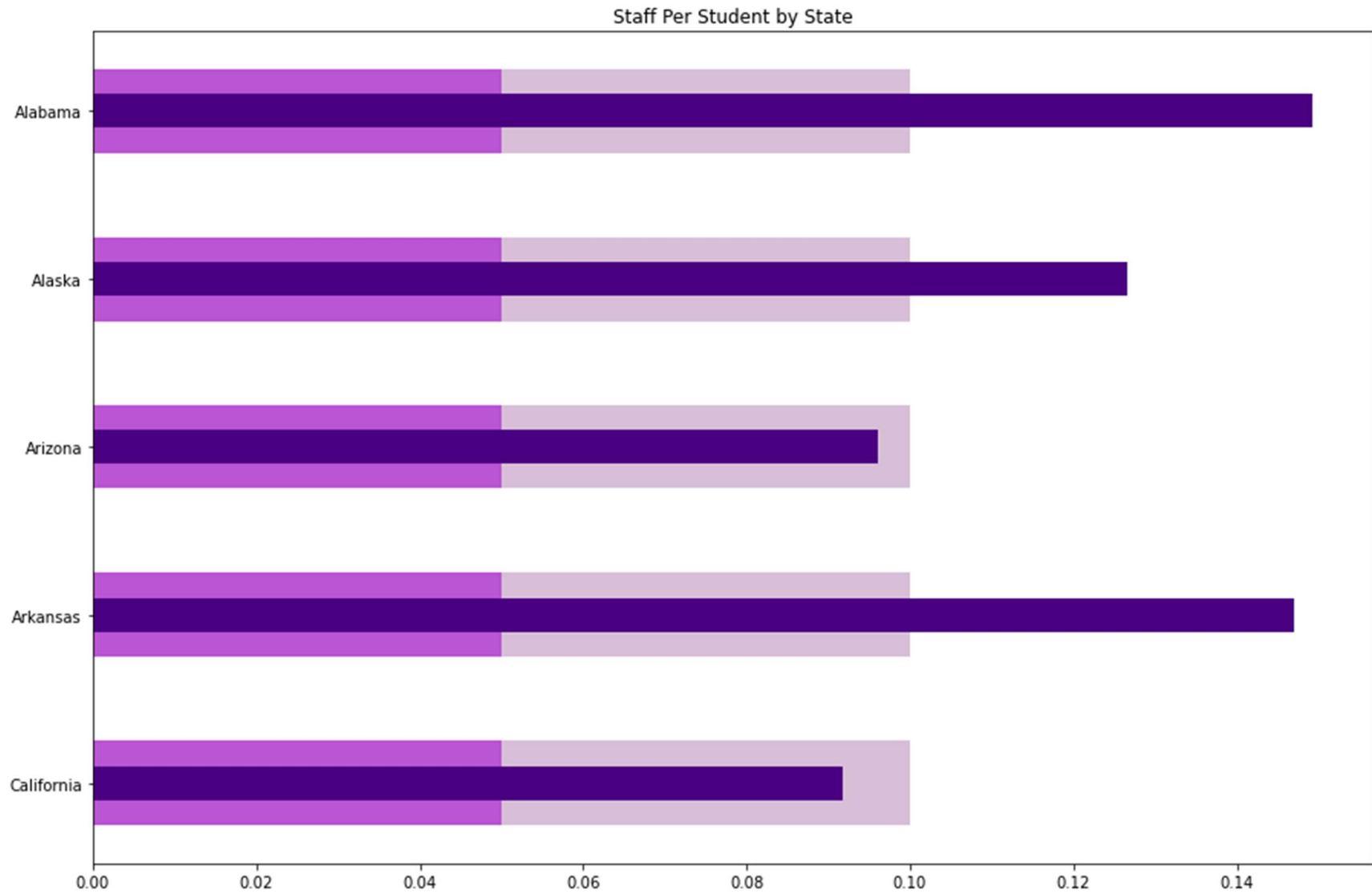


## Python – Box Plot

USA State Pupil to Staff Ratios



## Python – Bullet Chart

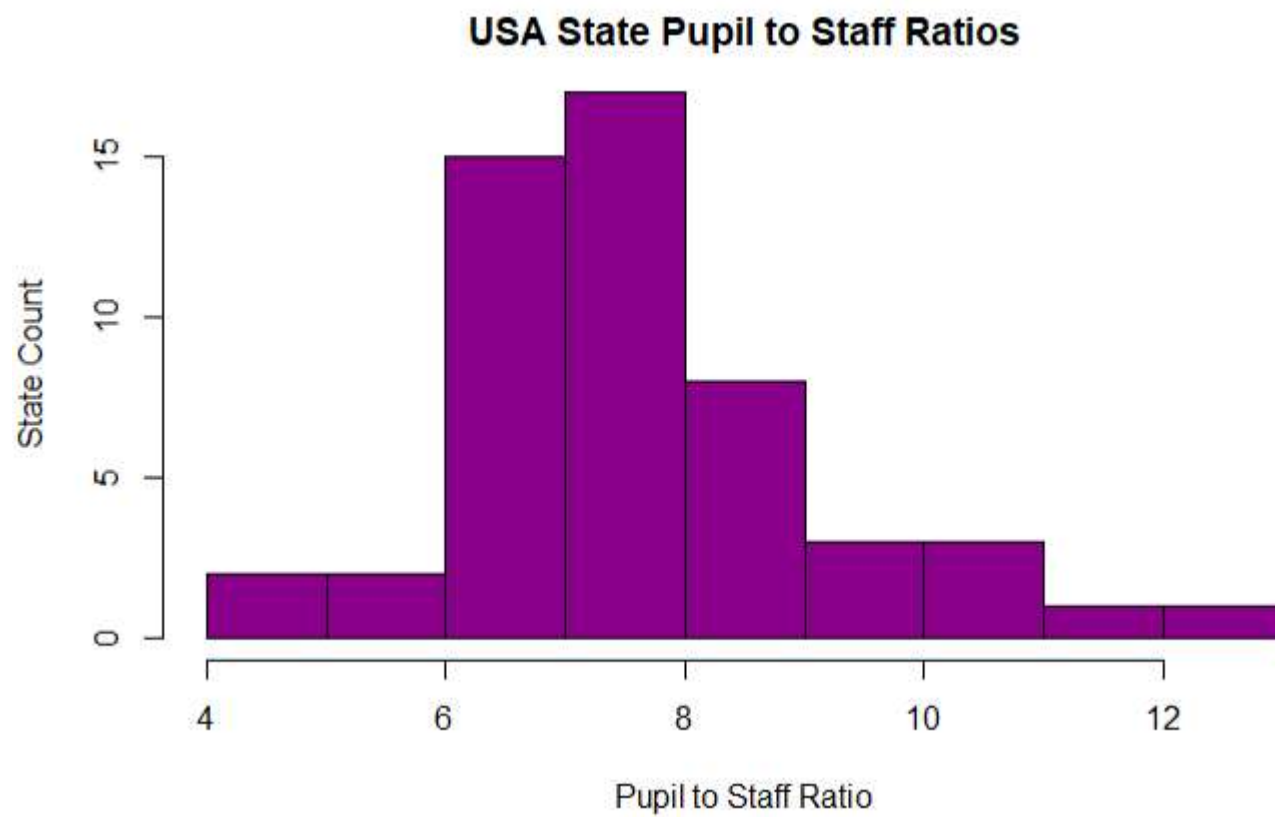




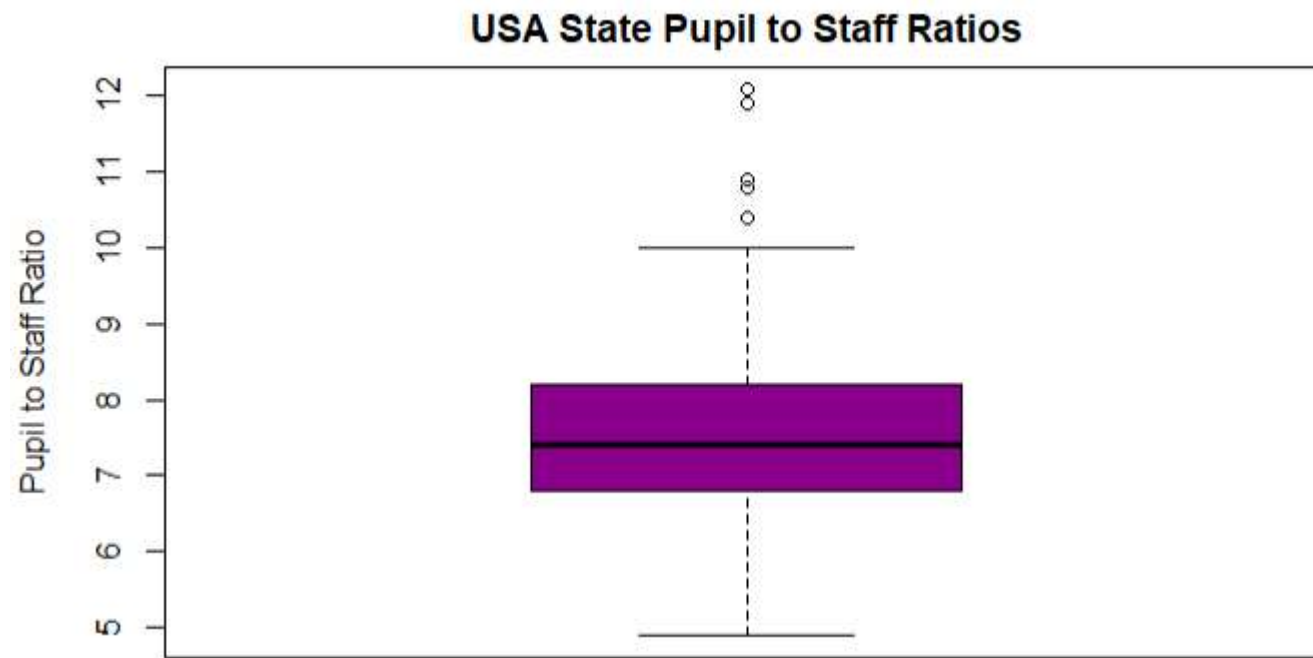
## Python – Scatter Plot

## Staffing vs Math Score by State

## R – Histogram

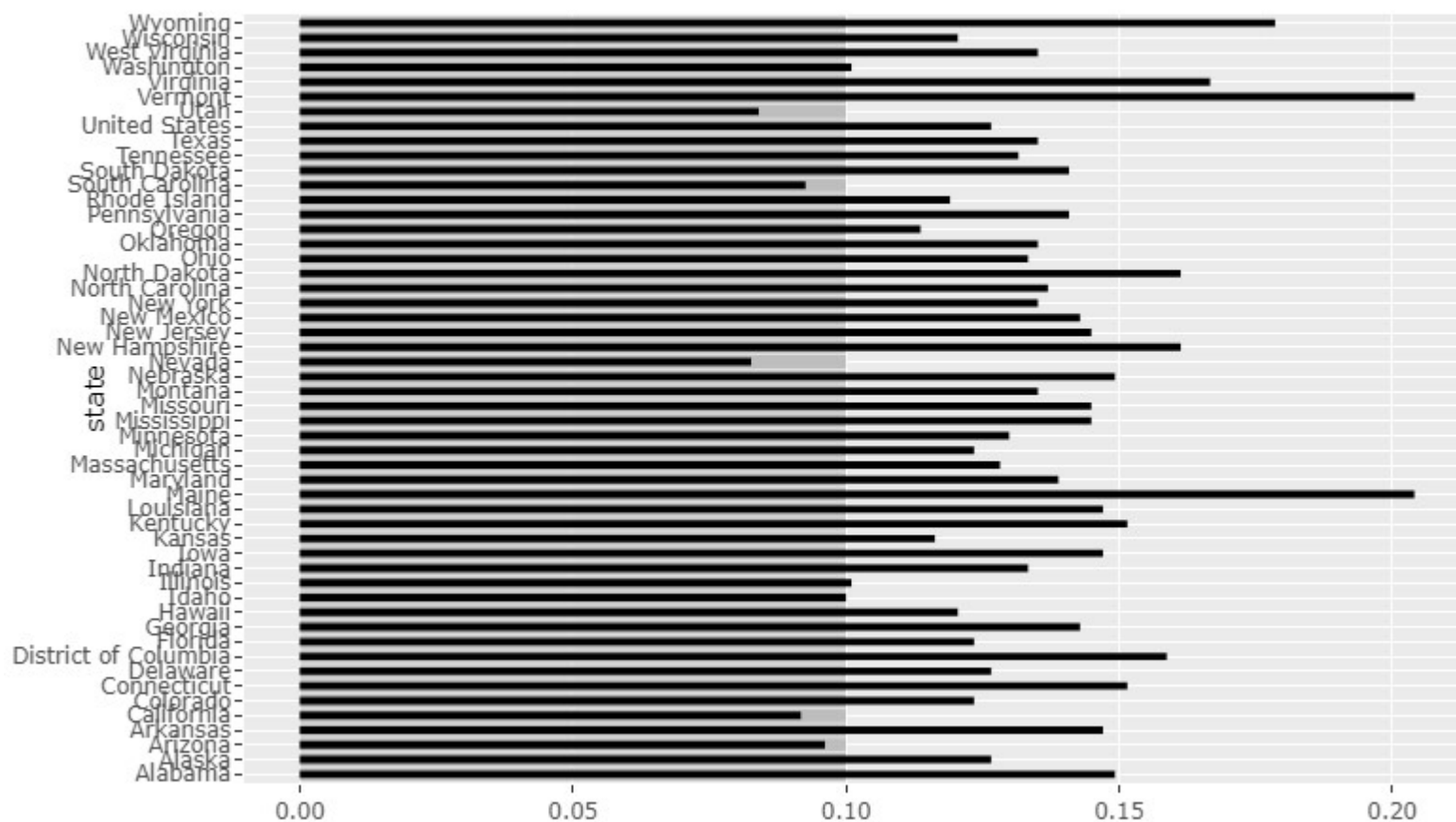


R – Box Plot



## R – Bullet Chart

Staff per Student by State



## R – Scatter Plot

