

6.2 Exercises: Consolidated histograms, box plots, and bullet charts pdfs

Name: Prashant Raghuwanshi

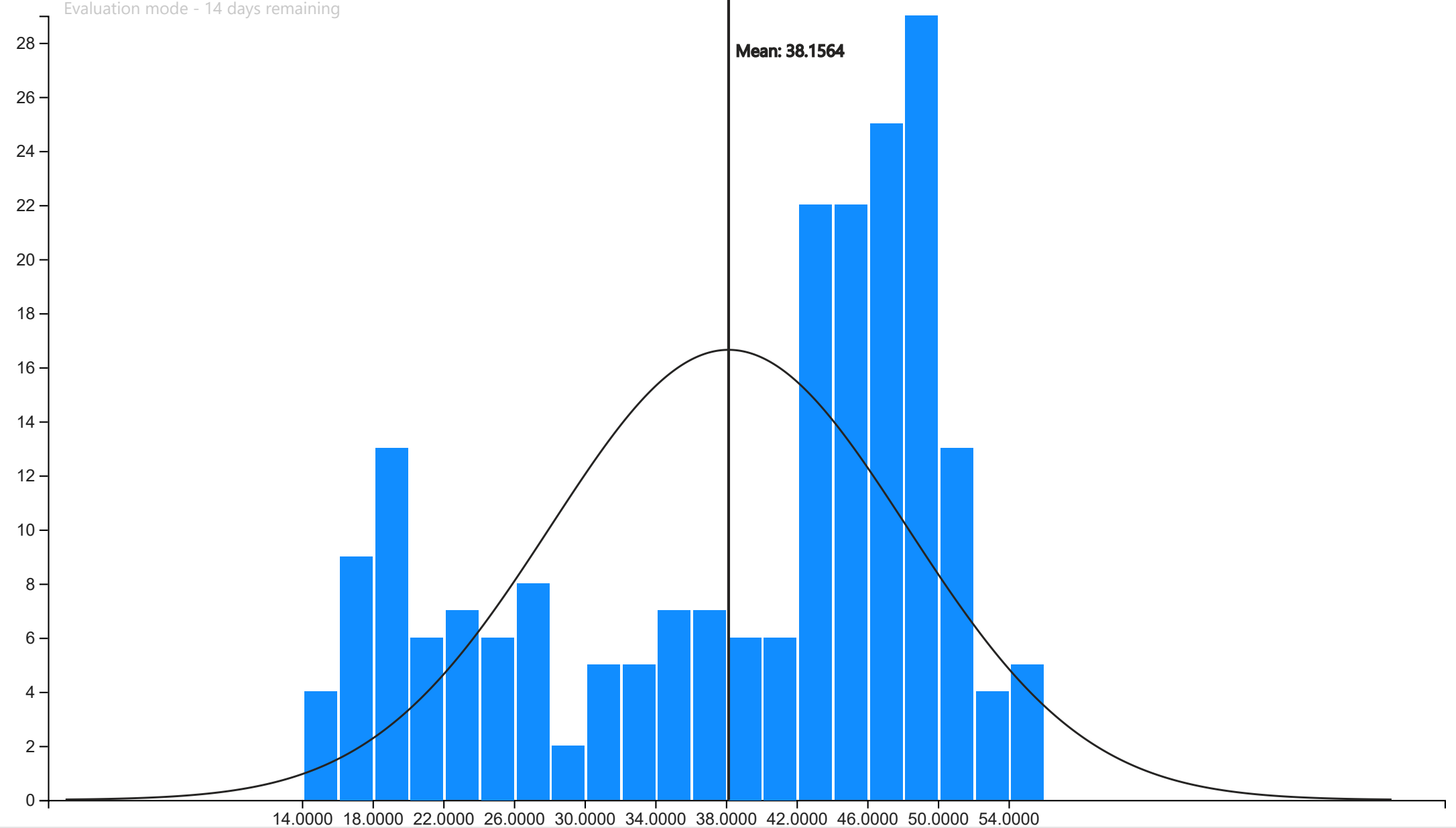
Date: 03/3/2022

Course: DSC640-T301 Data Presentation & Visualization (2223-1)

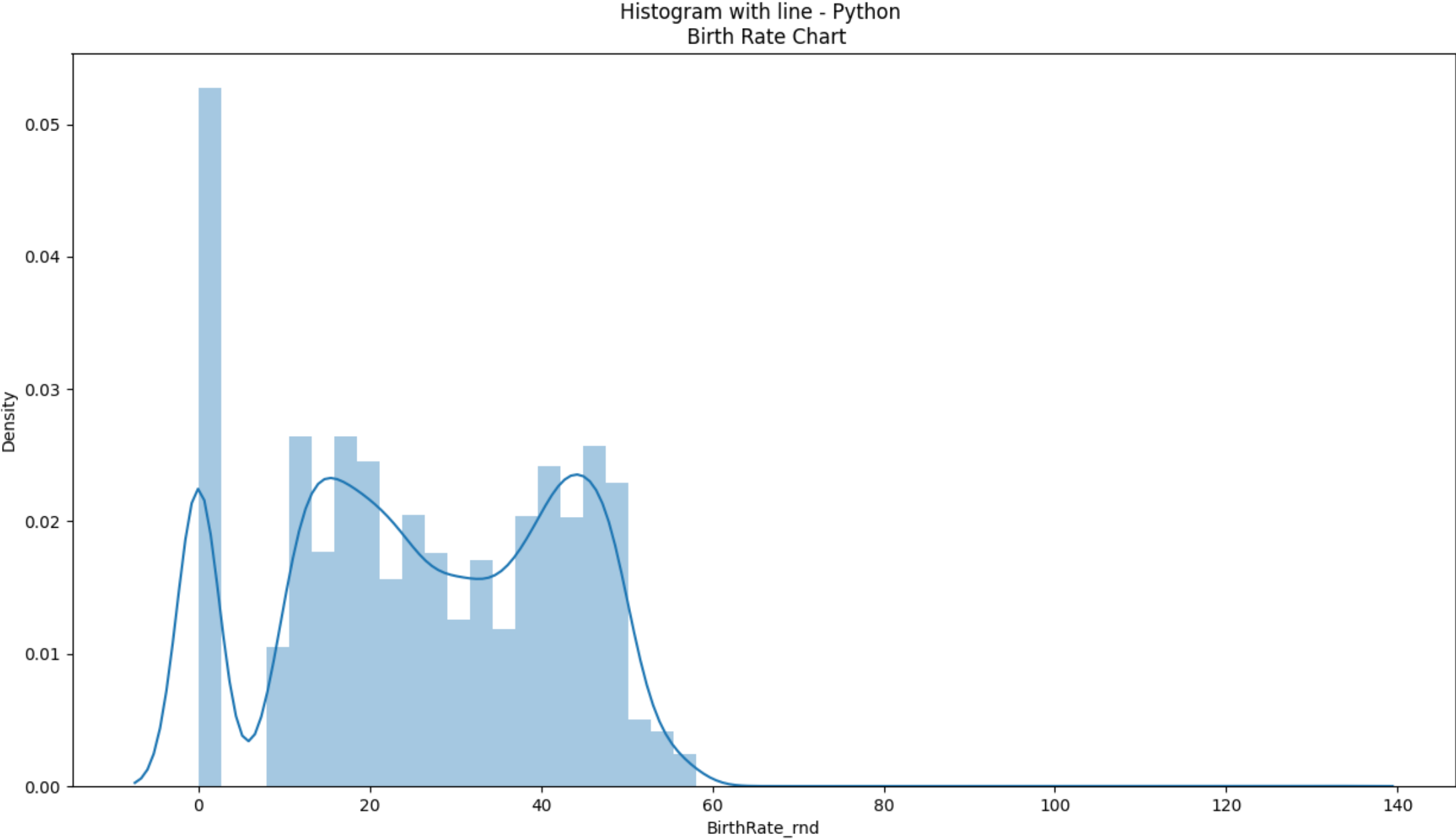
Histogram with line Power BI

Histogram with line - Power BI Birth Rate Chart

Statistic	Value
Lower Spec	NaN
Target	NaN
Upper Spec	NaN
Data Values	211.0000
Maximum	56.0000
Mean	38.1564
Minimum	14.0000
Sigma of Individuals	11.6222
Estimated Sigma	10.0979
Dpm (e)	NaN
Within one sigma	0.5924
Within two sigma	0.9384
Within three sigma	1.0000
Pp	NaN
Ppk	NaN
Cp	NaN
Cpk	NaN
Cr	NaN
Cpm	NaN

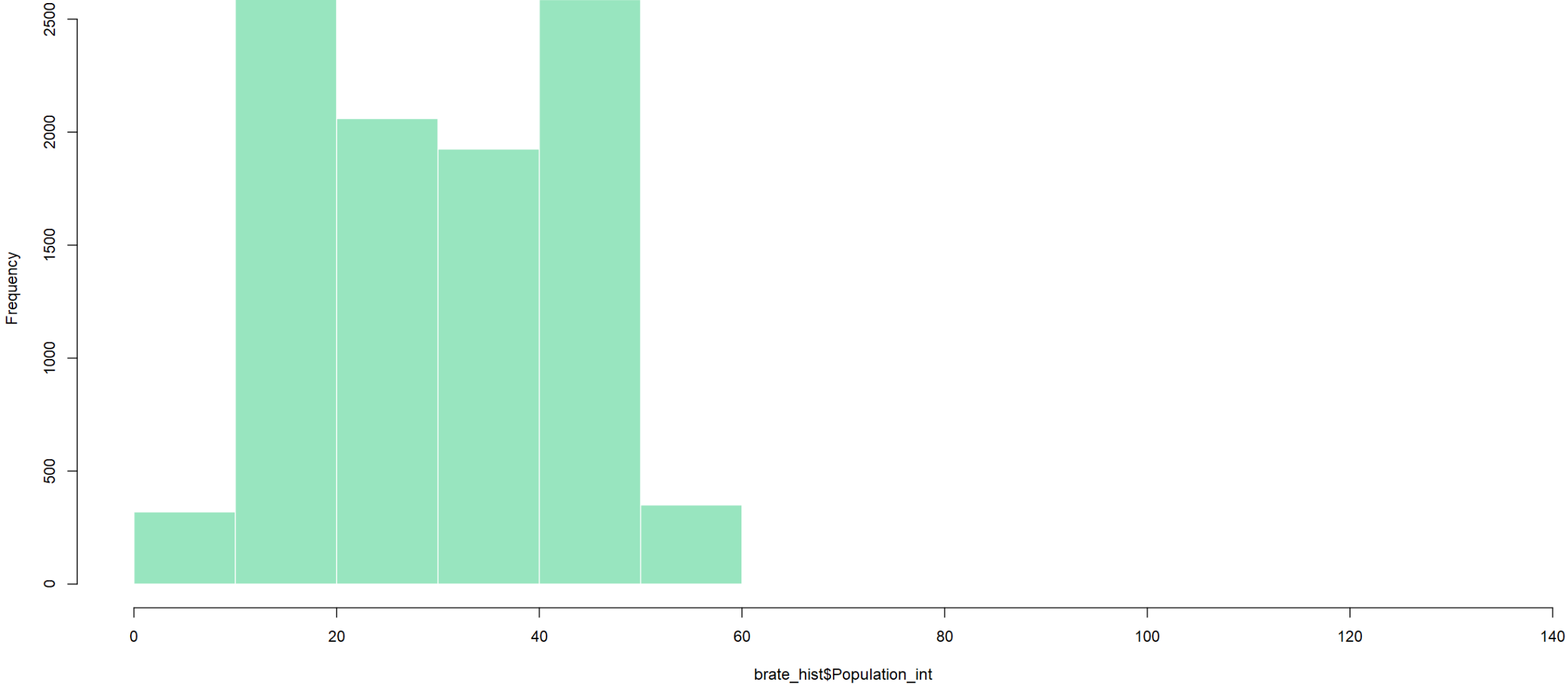


Year

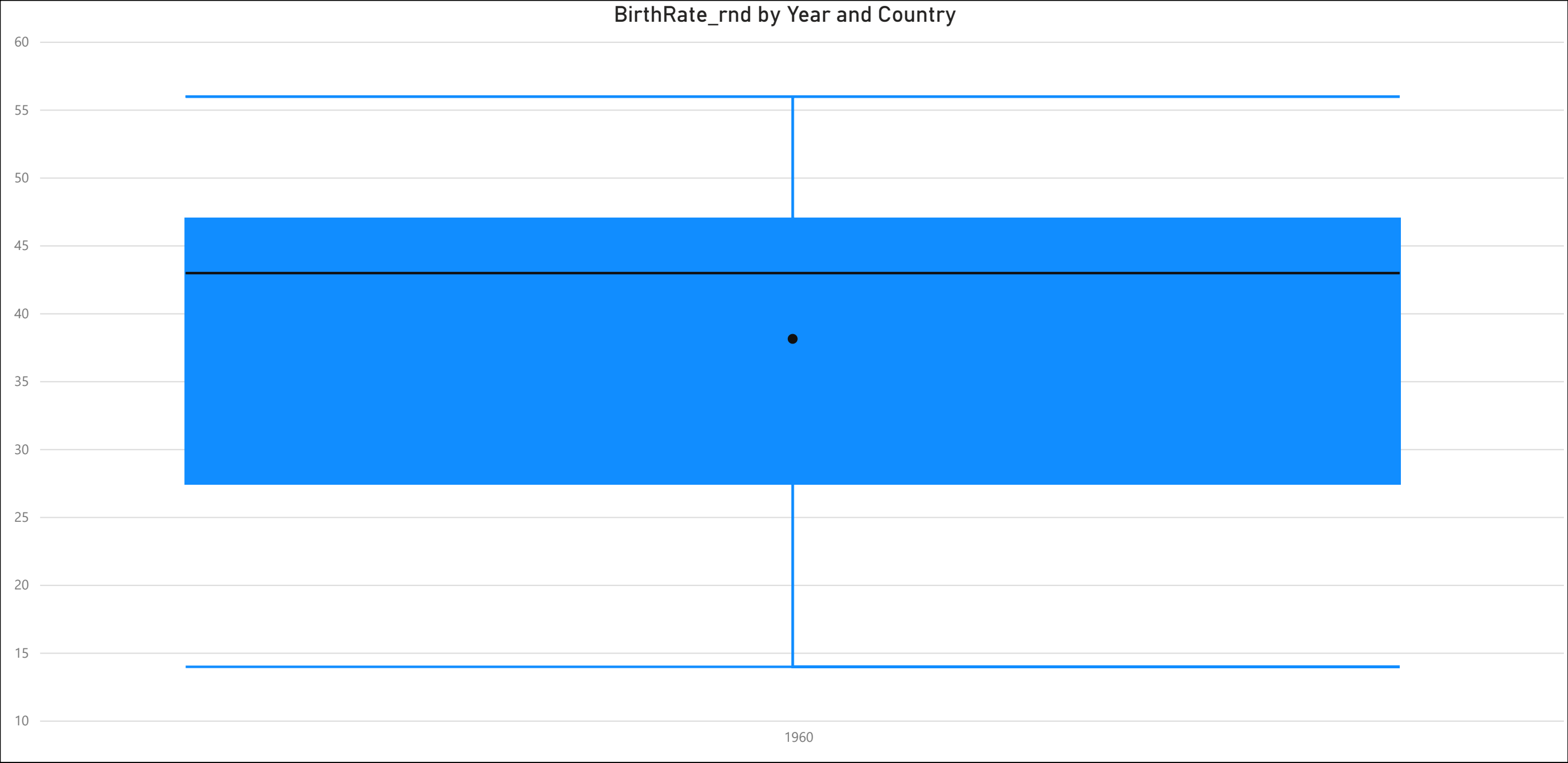


Histogram R Program

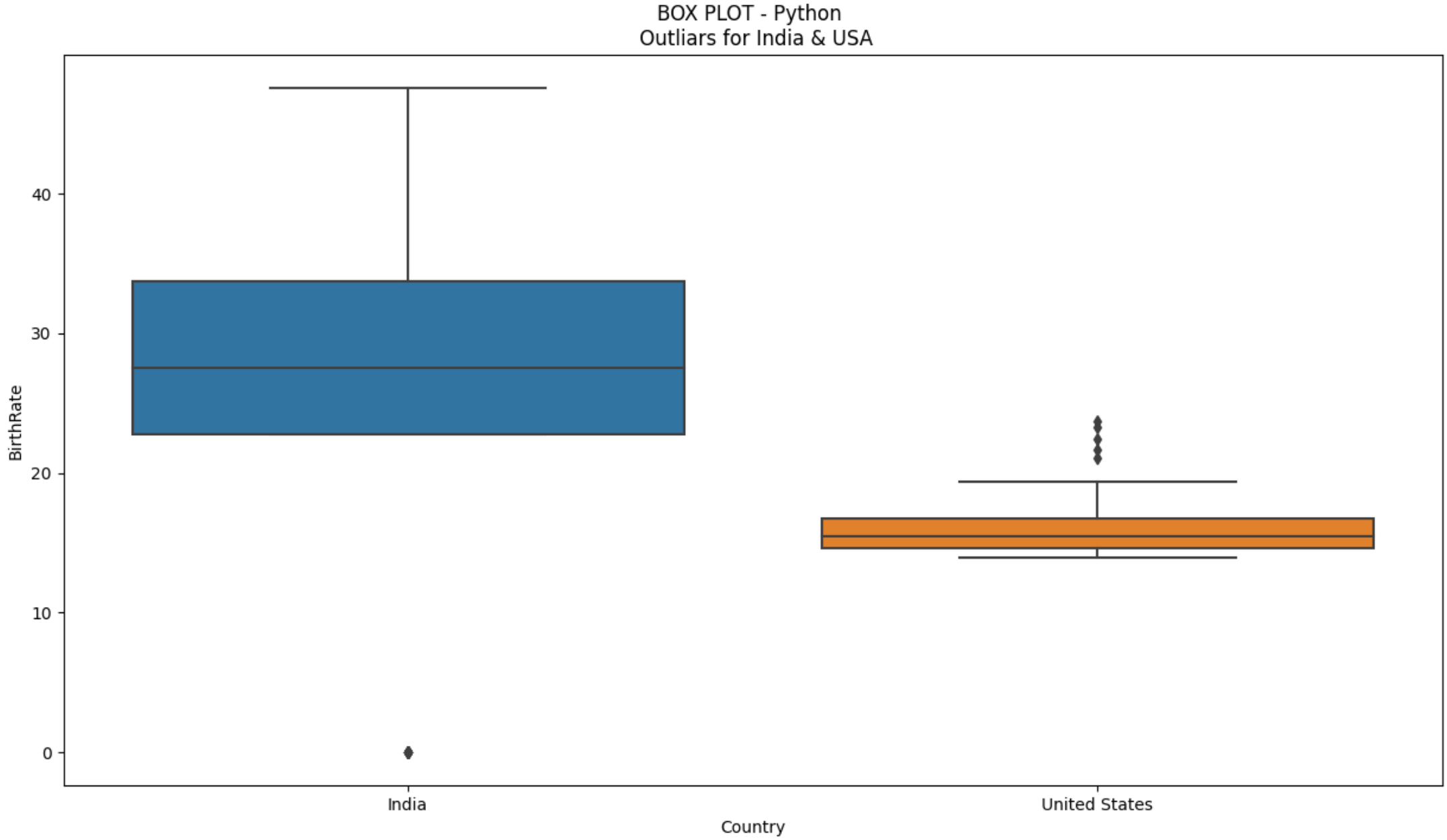
Country



Box Plot Power BI



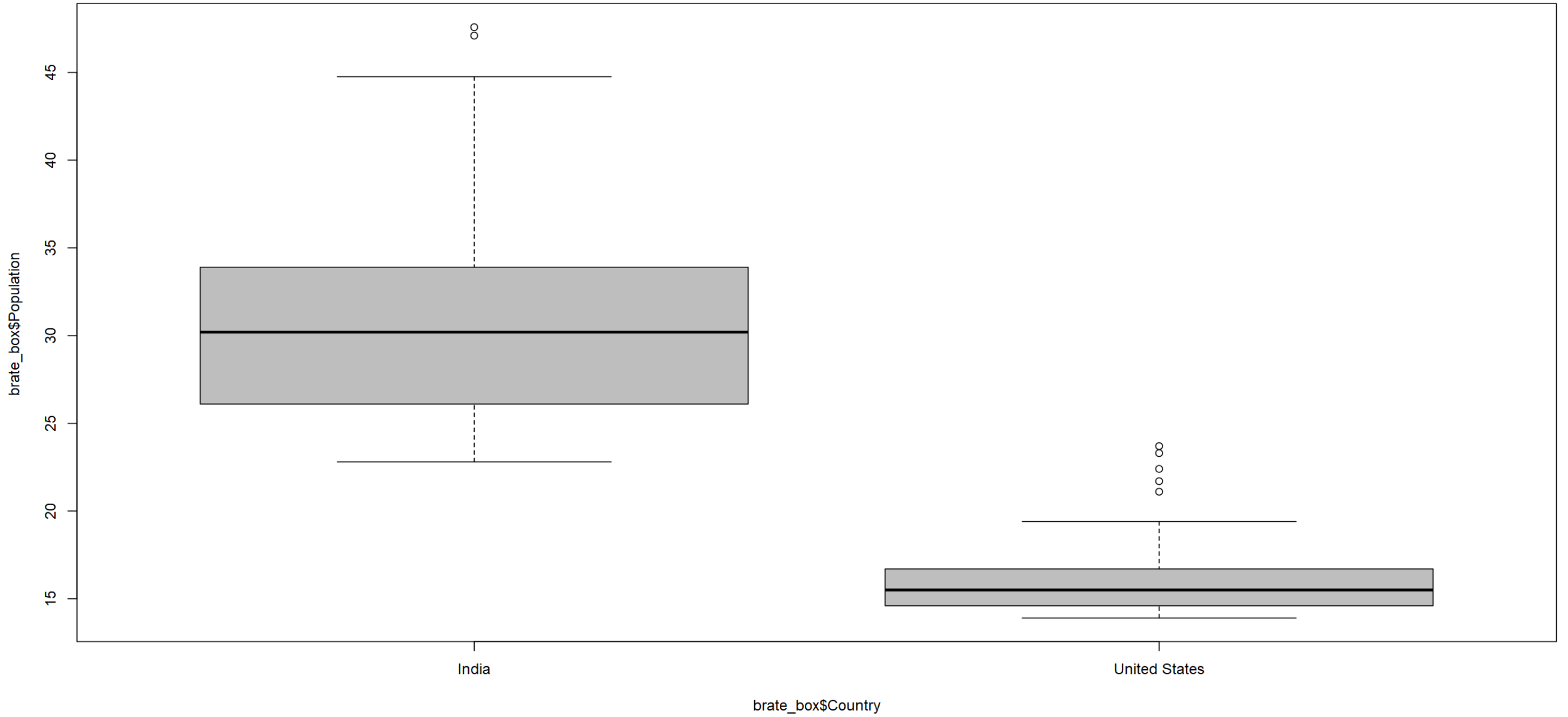
Country



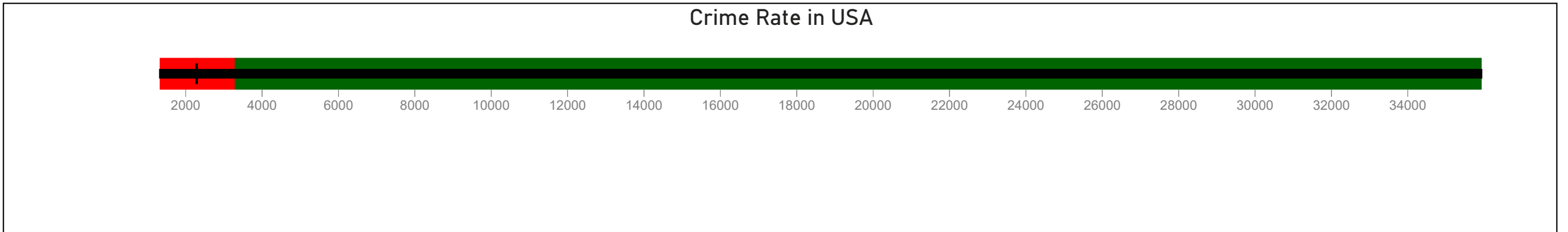
Country

BOX PLOT - R PROGRAM

Country



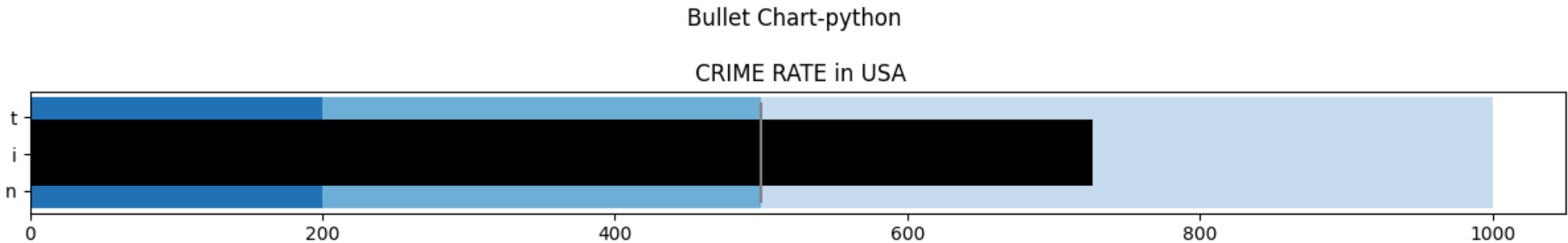
Bullet Chart Power BI



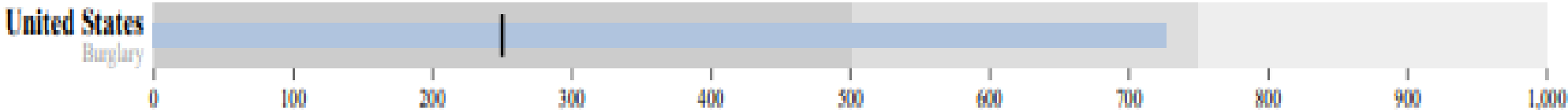
state

state

Bullet Chart Python

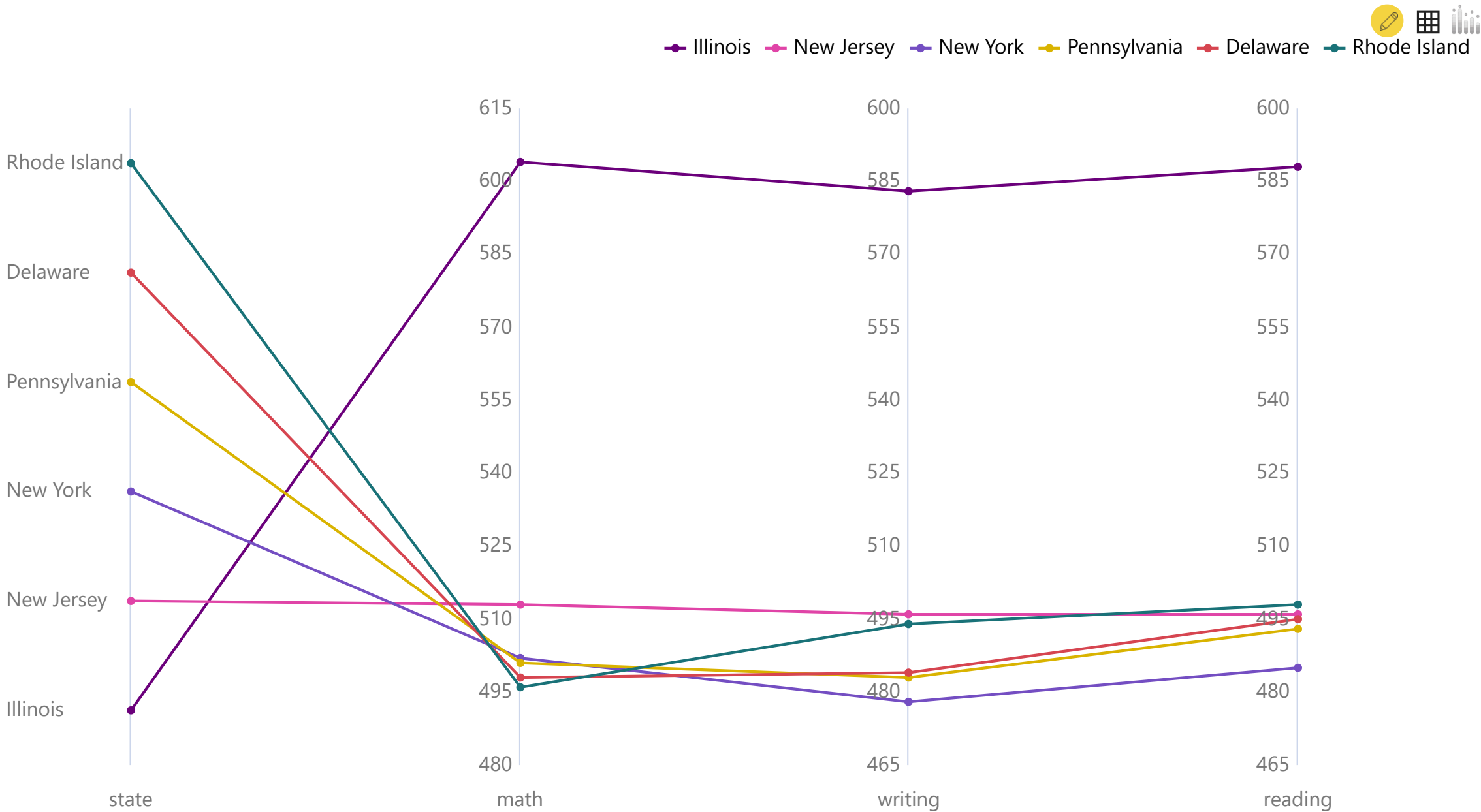


Bullet Chart R Program

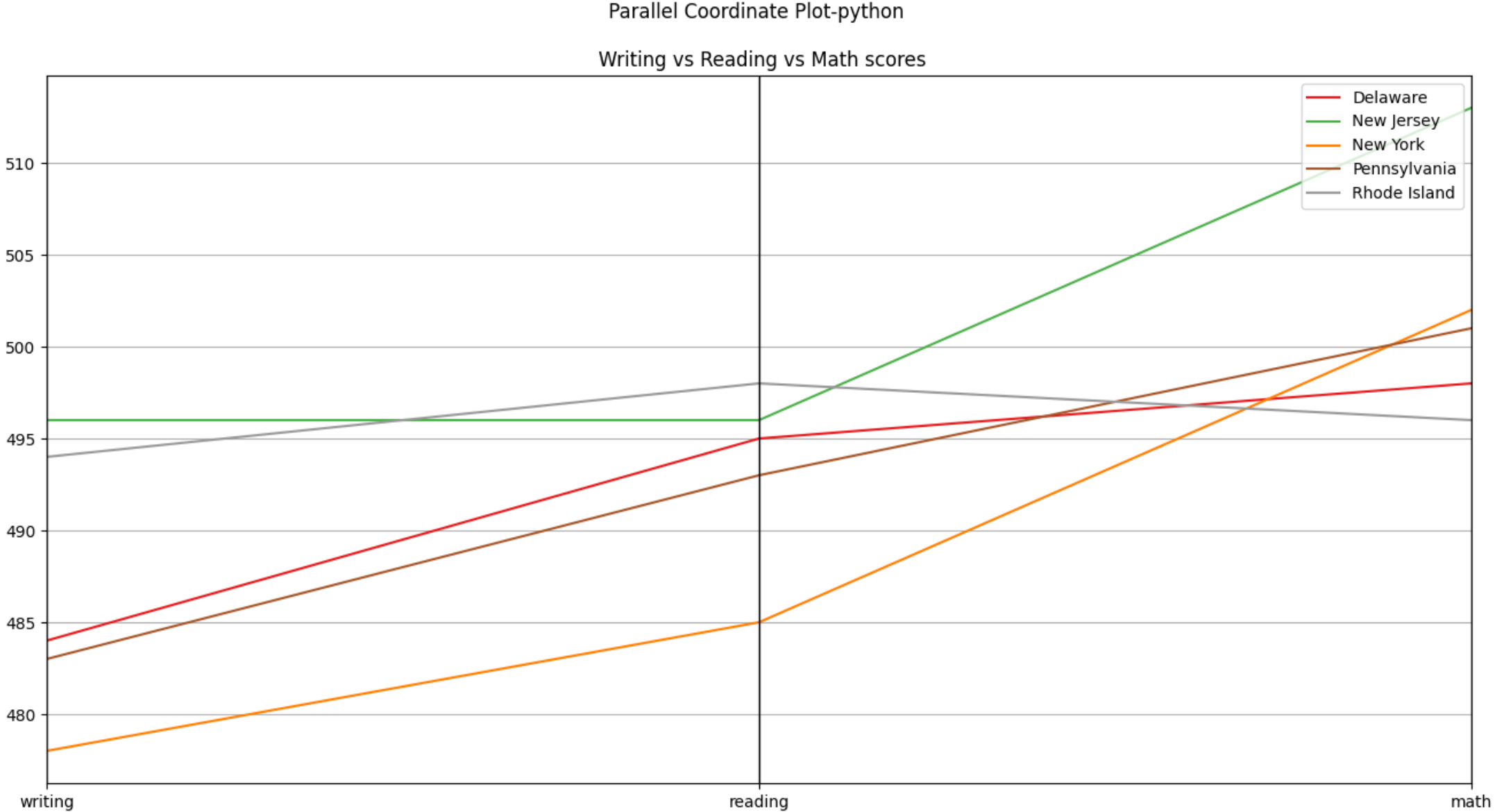


Parallel Coordinates by Power BI

Math vs Writing vs Reading by State



murder



Parallel Coordinates by R Program

