## Assignment 6.2

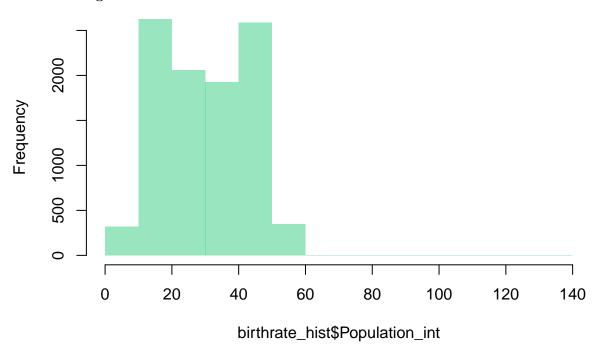
## Anjani Bonda

## 3/3/2023

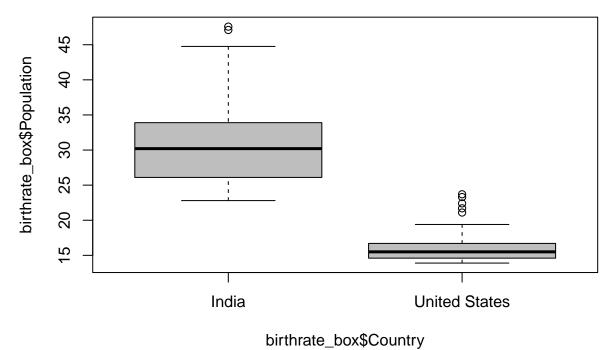
These two weeks we are going to be focused on histograms, box plots, and bullet charts and using various tools to create these visualizations. You must consolidate all the charts into ONE document with each chart labeled with the type of chart and technology - for example: Python - Bar Chart. Failure to label and consolidate the charts will resort in points being taken off or a 0 for the assignment.

```
##
    [1] "Country" "X1960"
                               "X1961"
                                          "X1962"
                                                     "X1963"
                                                                "X1964"
                                                                            "X1965"
                               "X1968"
    [8] "X1966"
##
                    "X1967"
                                          "X1969"
                                                     "X1970"
                                                                "X1971"
                                                                            "X1972"
   Γ15]
        "X1973"
                    "X1974"
                               "X1975"
                                          "X1976"
                                                     "X1977"
                                                                "X1978"
                                                                            "X1979"
##
                                                                "X1985"
   [22]
        "X1980"
                    "X1981"
                               "X1982"
                                          "X1983"
                                                     "X1984"
                                                                            "X1986"
   [29]
        "X1987"
                    "X1988"
                               "X1989"
                                          "X1990"
                                                     "X1991"
                                                                "X1992"
                                                                            "X1993"
        "X1994"
                               "X1996"
                                                                            "X2000"
   [36]
                    "X1995"
                                          "X1997"
                                                     "X1998"
                                                                "X1999"
##
   [43]
        "X2001"
                    "X2002"
                               "X2003"
                                          "X2004"
                                                     "X2005"
                                                                "X2006"
                                                                            "X2007"
##
   [50] "X2008"
##
        "Country"
                    "1960"
                               "1961"
                                          "1962"
                                                     "1963"
                                                                "1964"
                                                                            "1965"
##
    [1]
                               "1968"
                                          "1969"
                                                     "1970"
                                                                "1971"
                                                                            "1972"
    [8]
        "1966"
                    "1967"
##
   [15]
                    "1974"
                               "1975"
                                          "1976"
                                                     "1977"
                                                                "1978"
                                                                            "1979"
##
        "1973"
##
   [22]
        "1980"
                    "1981"
                               "1982"
                                          "1983"
                                                     "1984"
                                                                "1985"
                                                                            "1986"
   [29]
        "1987"
                    "1988"
                               "1989"
                                          "1990"
                                                     "1991"
                                                                "1992"
                                                                            "1993"
                                                                            "2000"
                    "1995"
                               "1996"
                                          "1997"
                                                     "1998"
                                                                "1999"
   [36]
        "1994"
                                                                            "2007"
   [43]
        "2001"
                    "2002"
                               "2003"
                                          "2004"
                                                     "2005"
                                                                "2006"
## [50] "2008"
```

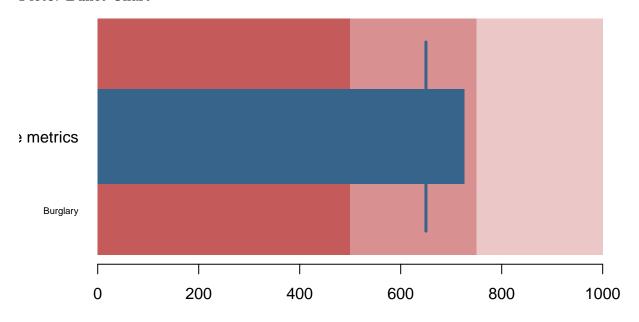
Plot1: Histogram



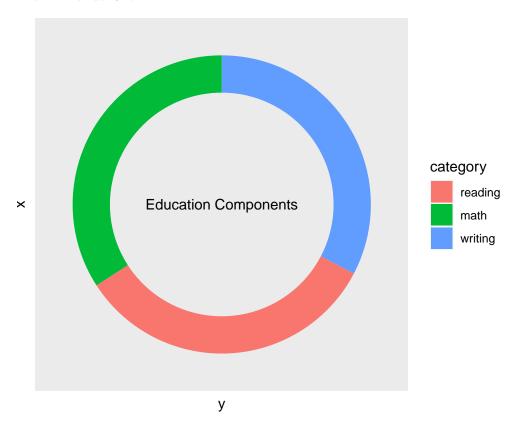
Plot2: Box Plot



Plot3: Bullet Chart



Plot4: Donut Chart



Plot5: Pie Chart

## **Education Components**

