

SnazzieR Example Plots

```
library(ggplot2)
library(dplyr)
library(gridExtra)
library(grid)
library(snazzieR)
library(kableExtra)
```

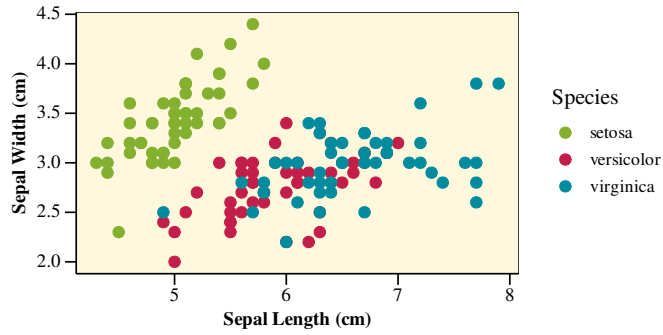
Imports

Iris Data Analysis Source: Fisher, R. (1936). Iris [Dataset]. UCI Machine Learning Repository. <https://doi.org/10.24432/C56C76>.

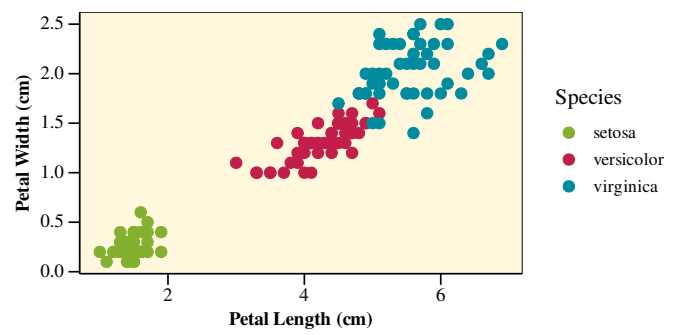
```
data(iris)
x.iris <- iris[, c("Sepal.Length", "Sepal.Width")]
y.iris <- iris[, c("Petal.Length", "Petal.Width")]
x.mat.iris <- as.matrix(x.iris)
y.mat.iris <- as.matrix(y.iris)
```

Iris Data Visualizations

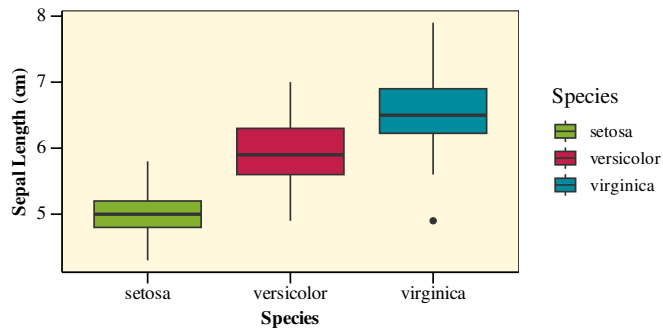
Sepal Length vs Width by Species



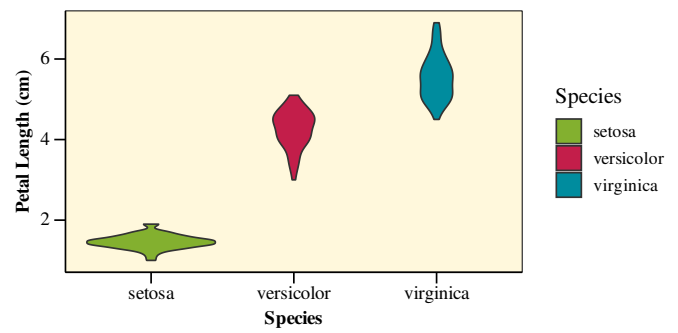
Petal Length vs Width by Species



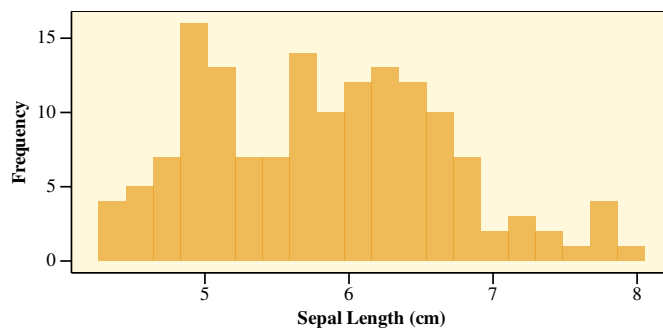
Sepal Length Distribution by Species



Petal Length Distribution by Species



Distribution of Sepal Length



Density Plot of Petal Width

