

# Data Exploration with R

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## Import/Export Data

Import data into R

Export data from R

## Descriptive Statistics Using R

Central Tendency

Mean

Median

Mode

Quartiles

Variation

Range

Interquartile Range (IQR)

Variance

Standard Deviation

Coefficient of Variation

Shape

Skewness

Kurtosis

## Simple Data Wrangling with R

head, tail, which Function

subset, sort, order Function

merge

factor

table

sapply, lapply

apply, do.call

is.na, na.omit

paste