

Type of Statistics

Descriptive



univariate

- * mean, median, mode
- * Standard deviation, variance, IQR

bivariate

- * correlation, covariance

multivariate

- * Linear Regression

Plots → visualization

↳ Box Plot, Bar Plot,

+ Histogram, Scatterplot etc.

Inferential Statistics → Descriptive statistics



{ conclusions
or
inference }

{ Hypothesis testing
&
p-value }