

Bias

Control group

Experiment

Independent variable

Median

Placebo

Random Allocation

Response variable

Spread

Variable

The group who does not receive the treatment.

Something that causes favoritism.

Usually takes only two values, placebo and treatment.

Process of planning, running, and looking at the results of a test.

A fake treatment.

The central or middle value of an ordered dataset.

The main measurement focus of an experiment.

Process of randomly assigning experimental units to groups.

A measurement or characteristic.

The data's dispersion around the median.