Vocabulary List for Chapter 1

Population

Sample

Data

Statistics

Parameter

Statistic

Descriptive Statistics

Inferential Statistics

Qualitative Data

Quantitative Data

Nominal Level of Measurement

Ordinal Level of Measurement

Interval Level of Measurement

Ratio Level of Measurement

Observational Study

Experiment

Treatment

Placebo

Simulation

Survey

Confounding Variable

Placebo Effect

Blinding

Replication of an Experiment

Sample Size

Census

Random sample

Stratified Sample

Cluster Sample

Systematic Sample

Convenience Sample

Randomized Block Design