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Statistics Vocab Chapter 1

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| **Across**  **2.** Easiest of the sampling methods  **9.** Study that observes without attempting to modify  **11.** Qualitative data which cannot be arranged in an order  **13.** Data from a sample  **17.** Group selected from a population  **20.** Difference between the sample result and population result  **21.** Type of sampling in which you subdivide a population and select from subgroups  **23.** Subjects are assigned to different groups and selected at random  **25.** Study that collects data from the past  **26.** Repetition of an experiment  **27.** Sampling method that has a starting point and selects every Kth element of the population | **Down**  **1.** Way to obtain data that involves applying a treatment  **3.** Sample data that was incorrectly collected, recorded or analyzed  **4.** Subject and experimenter are both unaware whether the treatment or placebo is being applied  **5.** Perspective or circumstance in which data applies to  **6.** Survey of an entire population  **7.** Survey that people do not have to partake in, such as a poll  **8.** Sampling method that divides the population into sections and randomly selects from those clusters  **10.** Quantitative data, difference between any two values is meaningful  **12.** Sampling method that combines several other sampling methods  **14.** Numerical values that represent counts/measurements  **15.** Level of measurement with a natural zero starting point  **16.** Tendency of a measurement process to over or under estimate  **18.** Infinitely possible values  **19.** Study that collects data in the future from groups sharing common factors  **22.** Values that are finite or countable  **24.** Qualitative data which can be arranged in some type of order |