

Coefficient of Standard Variation

The Coefficient of variation represent the ratio of the standard deviation to the mean and it's a useful statistic for comparing the degree of variation from one data series to another. Even if the means are drastically diff. from one another

Example \Rightarrow $CV = \frac{\sigma}{\mu} \times 100\%$ for Population

$$CV = \frac{S}{\bar{X}} \times 100\% \text{ for Sample}$$

Guidelines for Report writing

- 1- Know your purpose
- 2- Know your Readers
- 3- Know your Objective
- 4- Choose an Approach
- 5- Decide on Structure

- 6- Use ^{and} the Right Style
- 7- Consider layout
- 8- Leave time to Refine
- 9- Make recommendation
- 10- Draft the Executive Summary and table of Contents
- 11- Compile a reference list
- 12- Revise your Draft report.