

Statistical Metric

A [real number](#) or a category characterizing the [statistical](#) properties of a given [dataset](#).

They are widely used to assess [Goodness of fit](#) for [Mathematical Models](#).

See also

[Human](#) / [Science](#) / [Formal Science](#) / [Mathematics](#) / [Statistics](#)

[[Expectation operator \$E\$](#)] [[Mean value \$\(\)\$](#)] [[Variance \$\(\mu_2\)\$](#)] [[Standard deviation \$\(\)\$](#)] [[Skewness \$\(\tilde{\mu}_3\)\$](#)]

[[Central momentum \$\(\mu_n\)\$](#)] [[Standardized central momentum \$\(\tilde{\mu}_n\)\$](#)]

[[Models](#)] [[Goodness of fit](#)]