NCSS Procedure and Topic List (Alphabetical)

#
2SLS
2x2 Cross-Over Design
2x2 Table
3D Bar Charts
3D Bar Charts (2 Factors)
3D Line Charts
3D Line Charts (2 Factors)
3D Plots
3D Scatter Plots
3D Surface Plots

A
Absolute Risk
Accelerated Testing
Acceptable Quality Level
Acceptance Number
Acceptance Sampling
Acceptance Sampling for Attributes
Accuracy
Additive Model
Adjusted Kappa Statistic
Adjusted R-Squared
Adjustment
A-Efficiency
Agglomerative Hierarchical Clustering
Agreement
AIC
Akaike Information Criterion
Alias
Aliasing
All Possible Regressions
All Possible Subsets
Alpha - Cronbach's
Alpha Spending
Amplitude
Analysis of 2x2 Cross-Over Designs using T-Tests
Analysis of 2x2 Cross-Over Designs using T-Tests for Equivalence
Analysis of 2x2 Cross-Over Designs using T-Tests for Non-Inferiority
Analysis of 2x2 Cross-Over Designs using T-Tests for Superiority by a Margin
Analysis of Covariance
Analysis of Covariance (ANCOVA) with Two Groups
Analysis of Deviance
Analysis of Runs
Analysis of Two-Level Designs
Analysis of Variance
Analysis of Variance for Balanced Data
ANCOVA
Anderson and Hauck's Test
Anderson-Darling Normality Test
Andrews' Sine
Angular Data Analysis
Angular Transformation of Proportions
ANOVA
Anscombe Residuals
AOV
Appraisal
Appraisal Models
Appraisal Ratio Studies
AQL
ArcSin Transformation
Arcsine Square Root Hazard
Area Under Curve
Area Under ROC Curve
Area Under ROC Curve Confidence Interval
ARIMA
ARIMA (Box-Jenkins)
ARMA
Armitage Rank Correlation Test
Aspin-Welch Unequal-Variance T-Test
Assessment Models
Assigning Subjects to Groups
Assignment
Assignment Algorithm
Association - Partial and Marginal
Association and Correlation Statistics
At-Risk Table
Attribute Charts
AUC
AUC Confidence Interval
AUC Hypothesis Test
Autocorrelation Plots
Autocorrelation Regression
Autocorrelations
Automatic ARMA
Autoregressive Error Model
Average Absolute Deviation
Average Absolute Percent Error
Average-Difference Plots
B
Bablok Regression
Backcasting
Back-to-Back Stem-and-Leaf Plots
Backward Selection
Backward-Step Regression
Balanced ANOVA
Balanced Design Analysis of Variance
Balanced Incomplete Block Designs
Bar Charts
## NCSS Procedure and Topic List (Alphabetical)

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bar Charts - 3D</td>
<td>Bar Charts (2 Factors)</td>
<td>Barnard Exact Test</td>
</tr>
<tr>
<td>Bartlett's Sphericity Test</td>
<td>Bartlett's Test</td>
<td>Batch Execution</td>
</tr>
<tr>
<td>Beta Distribution</td>
<td>Beta Distribution Fitting</td>
<td>Beta Probability</td>
</tr>
<tr>
<td>Beta Reliability Plots</td>
<td>Beta Spending</td>
<td>Beta Trace</td>
</tr>
<tr>
<td>Beta Trace Plots</td>
<td>Between Factors</td>
<td>Biased Coin Randomization</td>
</tr>
<tr>
<td>BIB Designs</td>
<td>BIBD</td>
<td>Bimodal Data</td>
</tr>
<tr>
<td>Binary Correlation</td>
<td>Binary Diagnostic Tests</td>
<td>Binary Diagnostic Tests - Clusters</td>
</tr>
<tr>
<td>Binary Diagnostic Tests - Clusters</td>
<td>Binary Diagnostic Tests - Paired Samples</td>
<td>Binary Diagnostic Tests - Single Sample</td>
</tr>
<tr>
<td>Binary Diagnostic Tests - Two Independent Samples</td>
<td>Binary Integer Programming</td>
<td>Binary Response</td>
</tr>
<tr>
<td>Binding Futility Boundary</td>
<td>Binomial Distribution</td>
<td>Binomial Distribution Fitting</td>
</tr>
<tr>
<td>Binomial Probability</td>
<td>Binomial Test</td>
<td>Binomial Test of Odds Ratio</td>
</tr>
<tr>
<td>Binomial Test of Odds Ratio</td>
<td>Binormal ROC Curve</td>
<td>Bioequivalence</td>
</tr>
<tr>
<td>Bioequivalence Tests</td>
<td>Biserial Correlation</td>
<td>Bivariate Normal Distribution</td>
</tr>
<tr>
<td>Bivariate Normal Probability</td>
<td>Bivariate Plots</td>
<td>Biweight Kernel</td>
</tr>
<tr>
<td>Blackwelder Test</td>
<td>Blackwelder-Nam Confidence Interval</td>
<td>Bland-Altman</td>
</tr>
<tr>
<td>Bland-Altman Plot and Analysis</td>
<td>Bland-Altman Plots</td>
<td>Bleasdale-Nelder Model Fit</td>
</tr>
<tr>
<td>Block Outlier Tests</td>
<td>Block Randomization</td>
<td>Blocked Designs</td>
</tr>
<tr>
<td>Bonferroni</td>
<td>Bonferroni Adjustment</td>
<td>Bonferroni C.I.'s</td>
</tr>
<tr>
<td>Bonferroni Multiple Comparisons of Proportions versus a Control</td>
<td>Bonferroni Test</td>
<td>Bootstrap Confidence Interval</td>
</tr>
<tr>
<td>Bootstrap Confidence Interval</td>
<td>Bootstrap out of Samples</td>
<td>Boundary Plot</td>
</tr>
<tr>
<td>Box Charts</td>
<td>Box Charts</td>
<td>Box Charts</td>
</tr>
<tr>
<td>Box Plots</td>
<td>Box Plots</td>
<td>Box-Plots (2 Factors)</td>
</tr>
<tr>
<td>Box-any-Whisker Plots</td>
<td>Box-Behnken Designs</td>
<td>Box-Cox Algorithm</td>
</tr>
<tr>
<td>Box-Cox for ANOVA</td>
<td>Box-Cox for Linear Regression</td>
<td>Box-Cox for One-Way ANOVA</td>
</tr>
<tr>
<td>Box-Cox for One-Way ANOVA</td>
<td>Box-Cox for Regression</td>
<td>Box-Cox for T-Test</td>
</tr>
<tr>
<td>Box-Cox for T-Test</td>
<td>Box-Cox Plots</td>
<td>Box-Cox Power Transformation</td>
</tr>
<tr>
<td>Box-Cox Power Transformation</td>
<td>Box-Cox Transformation</td>
<td>Box-Cox Transformation for Simple Linear Regression</td>
</tr>
<tr>
<td>Box-Cox Transformation for Simple Linear Regression</td>
<td>Box-Cox Transformation for Two or More Groups (T-Test and One-Way ANOVA)</td>
<td>Box-Jenkins</td>
</tr>
<tr>
<td>Box-Jenkins</td>
<td>Box-Pierce-Ljung Statistic</td>
<td>Breslow Test</td>
</tr>
<tr>
<td>Breslow Ties</td>
<td>Brown-Forsythe Test</td>
<td>Calculator - Standard Deviation</td>
</tr>
<tr>
<td>Calculate - Survival Parameters</td>
<td>Caliper Matching</td>
<td>Candidate Points Report</td>
</tr>
<tr>
<td>Candidate Properties</td>
<td>Canonical Coefficients</td>
<td>Canonical Correlation</td>
</tr>
<tr>
<td>Canonical Scores</td>
<td>Canonical Scores Plots</td>
<td>Canonical Variates</td>
</tr>
<tr>
<td>Capability Analysis</td>
<td>Capability Histograms</td>
<td>Capacitated Flow</td>
</tr>
<tr>
<td>Case-Control</td>
<td>Cauchy Distribution</td>
<td>CCC</td>
</tr>
<tr>
<td>Cell Counts</td>
<td>Censored Regression</td>
<td>Censoring</td>
</tr>
<tr>
<td>Centers</td>
<td>Centiles</td>
<td>Central Moments</td>
</tr>
<tr>
<td>Central-Composite Designs</td>
<td>Centroid Linkage</td>
<td>Change in Deviance Test</td>
</tr>
<tr>
<td>Chen's Quasi-Exact Confidence Interval</td>
<td>Chi-Square</td>
<td>Chi-Square Distribution</td>
</tr>
<tr>
<td>Chi-Square Effect Size Calculator</td>
<td>Chi-Square Normality Test</td>
<td>Chi-Square Plots</td>
</tr>
<tr>
<td>Chi-Square Probability</td>
<td>Chi-Square Probability Plots</td>
<td>Chi-Square Test</td>
</tr>
<tr>
<td>CIF</td>
<td>Circular Correlation</td>
<td>Circular Data Analysis</td>
</tr>
<tr>
<td>Circular Data Analysis</td>
<td>Circular Data Correlation</td>
<td>Circular Data Plots</td>
</tr>
<tr>
<td>Circular Dispersion</td>
<td>Circular Histograms</td>
<td>Circular Statistics</td>
</tr>
<tr>
<td>Circular Uniform Distribution</td>
<td>Circular Variance</td>
<td>Circularity</td>
</tr>
<tr>
<td>CLSI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procedure/Topic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Analysis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Means</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Medoid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Proportions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Randomization</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Randomization - Create Cluster Means Dataset</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Randomization - Create Cluster Proportions Dataset</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Randomization - Create Cluster Rates Dataset</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Rates</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Standard Deviations</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cluster Survival</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clustered Binary Diagnostic Tests</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clustered Heat Maps (Double Dendrograms)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clustering</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cochran-Armitage Proportion Trend Test</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cochran-Armitage Proportion Trend Test with Continuity Correction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cochrane-Orcutt Procedure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cochran's Q Test</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coefficient Alpha</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coefficient of Concentration</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coefficient of Dispersion</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coefficient of Price-Related Bias</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coefficient of Variation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coefficients</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Collinearity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Column Percentages</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Combining Distributions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Combo Charts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Combo Charts (2 Factors)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Communionality</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparability</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparable Property</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparables</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparables Appraisal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparative Histograms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compare Distributions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compare Means</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compare Probability Plots</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compare Two Distributions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Paired Difference Means</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two AUCs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Hazard Rates - Group-Sequential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Hazard Rates - Group-Sequential - Non-Inferiority</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Hazard Rates - Group-Sequential - Superiority by a Margin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Means</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Means - Group-Sequential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Means - Non-Inferiority - Group-Sequential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Means - Superiority by a Margin - Group-Sequential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Paired AUCs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Proportions - Group-Sequential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Proportions - Non-Inferiority - Group-Sequential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Proportions - Superiority by a Margin - Group-Sequential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two ROC Curves - Independent Groups Design</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two ROC Curves - Paired Design</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Survival Curves - Group-Sequential</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Survival Curves - Group-Sequential - Non-Inferiority</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comparing Two Survival Curves - Group-Sequential - Superiority by a Margin</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Competing Risks</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complete Linkage</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complete Randomization</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compound Symmetry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Computing Runs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concordance Coefficient</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concordance Correlation Coefficient</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conditional Exact Confidence Interval - Odds Ratio</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conditional Logistic Regression</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conditional Mantel-Haenszel Test</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conditional Power</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conditional Probability</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conditional Probability Plots</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Band</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for Means</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for Medians</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for One Mean</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for One Proportion</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for Paired Means</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for Proportions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for SD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for SD Ratio</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Interval for Standard Deviation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Intervals for Comparing Two AUCs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confidence Intervals for Comparing Two Paired AUCs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Confounding</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constant Distribution</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constant Variance Test</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Constraints</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consumer's Risk</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contaminated Normal Distribution</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contingency Table Calculator</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contingency Tables</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contingency Tables (Crosstabs / Chi-Square Test)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Continuity Correction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contour Maps</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contour Plots</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Control Charts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Control Limits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cook's D</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cook's Distance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cophenetic Correlation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlated Proportions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlated T-Test</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation - Kendall's Tau</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation - Pearson</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation - Point-Biserial</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation - Spearman</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation Coefficient</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation Coefficient Distribution</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation Confidence Interval</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation Distribution</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Correlation Eigenvalues</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Procedure</td>
<td>Procedure</td>
<td>Procedure</td>
</tr>
<tr>
<td>-----------</td>
<td>-----------</td>
<td>-----------</td>
</tr>
<tr>
<td>Correlation Matrix</td>
<td>Correlation Probability</td>
<td>Correlation Statistics</td>
</tr>
<tr>
<td>Correlations - Partial</td>
<td>Correlogram</td>
<td>Correspondence Analysis</td>
</tr>
<tr>
<td>Correspondence Plots</td>
<td>Cosines</td>
<td>Cost-Benefit Analysis</td>
</tr>
<tr>
<td>Count Adjustment</td>
<td>Count Tables</td>
<td>Count Tables</td>
</tr>
<tr>
<td>Counts</td>
<td>Counts Regression</td>
<td>COV</td>
</tr>
<tr>
<td>Covariance</td>
<td>Covariance Analysis</td>
<td>Covariance Eigenvalues</td>
</tr>
<tr>
<td>Covariance Matrix</td>
<td>Covariance Pattern</td>
<td>Covariates</td>
</tr>
<tr>
<td>Cox Proportional Hazards Regression</td>
<td>Cox Regression</td>
<td>Cox Test</td>
</tr>
<tr>
<td>Cox-Mantel Logrank Test</td>
<td>Cox-Snell Residuals</td>
<td>Cp</td>
</tr>
<tr>
<td>Cp Plots</td>
<td>Cpk</td>
<td>Cpm</td>
</tr>
<tr>
<td>Cramer's V</td>
<td>Cronbach's Alpha</td>
<td>Cross Tabulation</td>
</tr>
<tr>
<td>Cross-Correlations</td>
<td>Cross-Correlations Plots</td>
<td>Crossed Factors</td>
</tr>
<tr>
<td>Cross-Over Analysis</td>
<td>Cross-Over Design Analysis</td>
<td>Cross-Over Means</td>
</tr>
<tr>
<td>Cross-Over Two Means</td>
<td>Crosstabs</td>
<td>CTR</td>
</tr>
<tr>
<td>Cubic Model Fit</td>
<td>Cumulative Chart</td>
<td>Cumulative Distribution</td>
</tr>
<tr>
<td>Cumulative Hazard</td>
<td>Cumulative Incidence</td>
<td>Cumulative Incidence Plots</td>
</tr>
<tr>
<td>Cumulative Matrix</td>
<td>Cumulative Pareto Chart</td>
<td>Cumulative Sum Charts</td>
</tr>
<tr>
<td>Cumulative Survival</td>
<td>Cumulative Survival Plots</td>
<td>Curve Fitting</td>
</tr>
<tr>
<td>Curve Fitting</td>
<td>Curve Fitting - General</td>
<td>Curve Fitting Plots</td>
</tr>
<tr>
<td>Curve Fitting Scatter Plot Matrix</td>
<td>Curve Inequality Test</td>
<td>Custom Comparisons</td>
</tr>
<tr>
<td>Custom Model</td>
<td>CUSUM Charts</td>
<td>CUSUM Test</td>
</tr>
<tr>
<td>CV</td>
<td>Cycle</td>
<td>Cycle Regression</td>
</tr>
<tr>
<td>Cycle-Input</td>
<td>Cycles</td>
<td>Cyclical Regression</td>
</tr>
<tr>
<td>Decomposition Ratio Plots</td>
<td>Defective</td>
<td>D-Efficiency</td>
</tr>
<tr>
<td>D'Agostino Kurtosis Normality Test</td>
<td>Diagnostic Odds Ratio</td>
<td>Diagnostic Tests</td>
</tr>
<tr>
<td>D'Agostino Omnibus Normality Test</td>
<td>Dichotomous Correlation</td>
<td>Difference in Hazard Rates - Group-Sequential</td>
</tr>
<tr>
<td>D'Agostino Skewness Normality Test</td>
<td>Difference in Hazard Rates - Group-Sequential - Non-Inferiority</td>
<td>Difference in Hazard Rates - Group-Sequential - Superiority by a Margin</td>
</tr>
<tr>
<td>Data Fitting</td>
<td>Difference in Means</td>
<td>Difference in Means - Group Sequential</td>
</tr>
<tr>
<td>Data Imputation</td>
<td>Difference in Means - Group-Sequential</td>
<td>Difference in Means - Non-Inferiority - Group-Sequential</td>
</tr>
<tr>
<td>Data List</td>
<td>Difference in Means - Non-Inferiority</td>
<td>Difference in Means - Superiority by a Margin - Group-Sequential</td>
</tr>
<tr>
<td>Data Matching</td>
<td>Difference in Means - Superiority by a Margin</td>
<td>Difference in Medians</td>
</tr>
<tr>
<td>Data Matching - Greedy</td>
<td>Difference in Proportions</td>
<td>Difference in Proportions - Group-Sequential</td>
</tr>
<tr>
<td>Data Merge</td>
<td>Decision Variables</td>
<td>Decomposition Forecasting</td>
</tr>
<tr>
<td>Data Plots</td>
<td>Cumulative Hazard</td>
<td>Cumulative Probability</td>
</tr>
<tr>
<td>Data Report</td>
<td>Cumulative Statistics</td>
<td>Correlations - Partial</td>
</tr>
<tr>
<td>Data Sampling</td>
<td>Cosines</td>
<td>Count Tables</td>
</tr>
<tr>
<td>Data Screening</td>
<td>Cox Proportional Hazards Regression</td>
<td>Cox Regression</td>
</tr>
<tr>
<td>Data Simulation</td>
<td>Cox-Mantel Logrank Test</td>
<td>Cox-Snell Residuals</td>
</tr>
<tr>
<td>Data Stratification</td>
<td>Cross-Over Analysis</td>
<td>Cross-Correlations</td>
</tr>
<tr>
<td>Database Merge</td>
<td>Cross-Over Design Analysis</td>
<td>Cross-Over Means</td>
</tr>
<tr>
<td>Dataset Merge</td>
<td>Cross-Over Two Means</td>
<td>Crosstabs</td>
</tr>
<tr>
<td>Dataset Sampling</td>
<td>CTR</td>
<td>Cumulative Chart</td>
</tr>
<tr>
<td>Death Density Function</td>
<td>Cumulative Distribution</td>
<td>Cumulative Hazard</td>
</tr>
<tr>
<td>Decision Variables</td>
<td>Decomposition Forecasting</td>
<td>Cumulative Incidence</td>
</tr>
<tr>
<td>Cumulative Incidence Plots</td>
<td>Cumulative Matrix</td>
<td>Cumulative Pareto Chart</td>
</tr>
<tr>
<td>Cumulative Sum Charts</td>
<td>Cumulative Survival</td>
<td>Cumulative Survival Plots</td>
</tr>
<tr>
<td>Curve Fitting</td>
<td>Curve Fitting - General</td>
<td>Curve Fitting Plots</td>
</tr>
<tr>
<td>Curve Fitting Scatter Plot Matrix</td>
<td>Curve Inequality Test</td>
<td>Custom Comparisons</td>
</tr>
<tr>
<td>Custom Model</td>
<td>CUSUM Charts</td>
<td>CUSUM Test</td>
</tr>
<tr>
<td>CV</td>
<td>Cycle</td>
<td>Cycle Regression</td>
</tr>
<tr>
<td>Cycle-Input</td>
<td>Cycles</td>
<td>Cyclical Regression</td>
</tr>
<tr>
<td>Decomposition Ratio Plots</td>
<td>Defective</td>
<td>D-Efficiency</td>
</tr>
<tr>
<td>D'Agostino Kurtosis Normality Test</td>
<td>Diagnostic Odds Ratio</td>
<td>Diagnostic Tests</td>
</tr>
<tr>
<td>D'Agostino Omnibus Normality Test</td>
<td>Dichotomous Correlation</td>
<td>Difference in Hazard Rates - Group-Sequential</td>
</tr>
<tr>
<td>D'Agostino Skewness Normality Test</td>
<td>Difference in Hazard Rates - Group-Sequential - Non-Inferiority</td>
<td>Difference in Hazard Rates - Group-Sequential - Superiority by a Margin</td>
</tr>
<tr>
<td>Data Fitting</td>
<td>Difference in Means</td>
<td>Difference in Means - Group Sequential</td>
</tr>
<tr>
<td>Data Imputation</td>
<td>Difference in Means - Group-Sequential</td>
<td>Difference in Means - Non-Inferiority - Group-Sequential</td>
</tr>
<tr>
<td>Data List</td>
<td>Difference in Means - Non-Inferiority</td>
<td>Difference in Means - Superiority by a Margin - Group-Sequential</td>
</tr>
<tr>
<td>Data Matching</td>
<td>Difference in Proportions</td>
<td>Difference in Proportions - Group-Sequential</td>
</tr>
<tr>
<td>Data Matching - Greedy</td>
<td>Difference in Proportions - Group-Sequential</td>
<td>Difference in Proportions - Non-Inferiority - Group-Sequential</td>
</tr>
</tbody>
</table>
Difference in Proportions - Superiority by a Margin - Group-Sequential
Difference in Survival Curves - Group-Sequential
Difference in Survival Curves - Group-Sequential - Non-Inferiority
Difference in Survival Curves - Group-Sequential - Superiority by a Margin
Difference vs. Average Plots
Differencing
Differential Evolution
Discriminant Analysis
Dispersion
Dispersion Alpha
Dispersion Phi
Dissimilarity
Dissimilarity Plots
Distance
Distance Metric
Distribution
Distribution (Weibull) Fitting
Distribution Fitting
Distribution Plots
Distribution Simulation
Distribution Statistics
Distributions - Comparing
DOE
D-Optimal Designs
Dose
Dose-Response
dose-Response Plots
Dot Plots
Dot Plots - Border
Dot Plots (2 Factors)
Double Dendrograms
Double Exponential Smoothing
Draw Function
Dual Simplex Algorithm
Duncan's Test
Dunnett Multiple Comparisons of Proportions versus a Control
Dunnett's Confidence Intervals
Dunnett's Test vs. a Control
Dunn's Partition Coefficient
Dunn's Test
Durbin-Watson Test
Dwass-Steel-Critchlow-Fligner Test
Euclidean Distance
EWMA Charts
Exact Binomial Test
Exact Conditional Binomial Test
Exact Conditional Confidence Interval
Exact Confidence Interval
Exact Runs Test for Randomness
Exact Runs Test for Serial Randomness
Exact Test
Exogenous Variables
Expanded Design Matrix
Expected Counts
Expected Mean Squares
Expected Normal Scores Test
Experimental Design
Exponential Distribution
Exponential Error Regression
Exponential Fit
Exponential Model Fit
Exponential Probability Plots
Exponential Regression
Exponential Smoothing
Exponential Smoothing - Horizontal
Exponential Smoothing - Trend
Exponential Smoothing - Trend / Seasonal
Exponentially Weighted Moving Average Chart
Extreme Studentized Deviate
Extreme Value Distribution
Extreme Value Error Regression
Extreme Value Fit
Extreme Value Probability Plots
Extreme Values

E
Econometrics
EDF
EDF Plots
Effect Size Calculator
Effect-Equality Test
Efficacy Boundaries
Efron Ties
Efron's Biased Coin Randomization
Eigenvalues
Eigenvalues of a Correlation Matrix
Eigenvector Plot
Eigenvectors
Eigenvectors of a Correlation Matrix
EM Algorithm
Empirical Distribution Function
Empirical ROC Curve
Endogeneity
Endogenous Variables
Enzyme Kinetics
EP28-A3c
Epanechnikov Kernel
Equal Variance Tests
Equality of Covariance
Equal-Variance Test
Equal-Variance Tests
Equation Plots
Equivalence
Equivalence of Two AUCs
Equivalence of Two Paired AUCs
Equivalence Test for Sensitivity
Equivalence Test for Specificity
Equivalence Tests
Equivalence Tests using TOST
Error-Bar Charts
Error-Bar Charts (2 Factors)
Error-Bar Charts from Summary Data
Error-Bar Charts from Summary Data (2 Factors)
Error-Bar Plots
Errors-in-Variables Regression
ESD Outliers
Estimation of Property Values

F
F Distribution
F Probability
Factor Analysis
Factor Loadings
Factorial Design Analysis
Factorial Designs
Factorial Mixed Models
Failure Distribution
Failure Probability
NCSS Procedure and Topic List (Alphabetical)

Fall-out
False Discovery Rate
False Negative Rate
False Omission Rate
False Positive Rate
Farazdaghi and Harris Model Fit
Farrington-Manning Score
Fast Fourier Transform
Feedback Model
Fetal Size
Final Tableau
Fisher Conditional Exact Test
Fisher Scoring
Fisher's Exact Test
Fisher's g1
Fisher's g2
Fisher's LSD Test
Fisher's Z Transformation
Five-Number Summary
Fixed Effects Models
Fixed Factor
Fleiss Confidence Interval
Fleming-Harrington Test
Flexible Strategy Linkage
Flow
Forced Match
Forecast Plots
Forecasting
Forest
Forest Plots
Formula Plots
Forward Selection
Forward-Step Regression
Fourier Plots
Fourier Series
Fractional Factorial Design Analysis
Fractional Factorial Designs
Fractional Polynomial Regression
Fractional Polynomials
Freeman-Tukey Standardized Residual
Frequencies
Frequency Distribution
Frequency Distribution Plots
Frequency Tables
Friedman's Q Statistic
Friedman's Rank Test
F-Test
FT-SR
Function Plots
Futility Boundaries
Fuzzy Clustering

G

G Matrix
G Statistic Test
Gamma
Gamma Distribution
Gamma Distribution Fitting
Gamma Plots
Gamma Probability
Gamma Probability Plots
Gart-Nam Score
Gauge Study
Gehan Test
Geisser-Greenhouse Adjustment
General Linear Models
General Linear Models (GLM)
General Linear Models (GLM) for Fixed Factors
Generate Designs
Generating Data
Geometric Mean
Geometric Regression
Gleason-Staelin Redundancy Measure
GLM
Gompertz Model Fit
Goodness-of-Fit Tests
Graceno-Latin Square Designs
Gray's Test
Greedy Algorithm
Greedy Data Matching
Greedy Matching
Greenwood's Formula
Group Average Linkage
Group Comparison Plots
Group-Sequential
Group-Sequential Analysis for One Mean with Known Variance
Group-Sequential Analysis for Two Hazard Rates
Group-Sequential Analysis for Two Means with Known Variances
Group-Sequential Analysis for Two Proportions
Group-Sequential Design - Logrank Test
Group-Sequential Design - One Mean
Group-Sequential Design - Two Hazard Rates
Group-Sequential Design - Two Hazard Rates - Non-Inferiority
Group-Sequential Design - Two Hazard Rates - Superiority by a Margin
Group-Sequential Design - Two Means
Group-Sequential Design - Two Means - Non-Inferiority
Group-Sequential Design - Two Means - Superiority by a Margin
Group-Sequential Design - Two Proportions
Group-Sequential Design - Two Proportions - Non-Inferiority
Group-Sequential Design - Two Proportions - Superiority by a Margin
Group-Sequential Design - Two Survival Curves
Group-Sequential Design - Two Survival Curves - Non-Inferiority
Group-Sequential Design - Two Survival Curves - Superiority by a Margin
Group-Sequential Non-Inferiority Analysis for Two Hazard Rates
Group-Sequential Non-Inferiority Analysis for Two Means with Known Variances
Group-Sequential Non-Inferiority Analysis for Two Proportions
Group-Sequential Non-Inferiority T-Tests for Two Means
Group-Sequential Superiority by a Margin Analysis for Two Hazard Rates
Group-Sequential Superiority by a Margin Analysis for Two Means with Known Variances
Group-Sequential Superiority by a Margin Analysis for Two Proportions
Group-Sequential Superiority by a Margin T-Tests for Two Means
Group-Sequential Tests
Group-Sequential Tests for Logrank Tests
Group-Sequential Tests for One Mean
Group-Sequential Tests for Two Hazard Rates
Group-Sequential Tests for Two Hazard Rates - Non-Inferiority
Group-Sequential Tests for Two Hazard Rates - Superiority by a Margin
Group-Sequential Tests for Two Means
Group-Sequential Tests for Two Means - Non-Inferiority
Group-Sequential Tests for Two Means - Superiority by a Margin
Group-Sequential Tests for Two Survival Curves
Group-Sequential Tests for Two Survival Curves - Non-Inferiority
Group-Sequential Tests for Two Survival Curves - Superiority by a Margin
Group-Sequential T-Test
Group-Sequential T-Test - Non-Inferiority
Group-Sequential T-Test - Superiority by a Margin
Group-Sequential T-Tests for One Mean
Group-Sequential T-Tests for Two Means
Grubbs' Outlier Test
Grubbs' Test
Gumbel Distribution

Hazard Function Plots
Hazard Rate
Hazard Rate Conversion
Hazard Rate Plots
Hazard Rates Group-Sequential
Hazard Rates Group-Sequential - Non-Inferiority
Hazard Rates Group-Sequential - Superiority by a Margin
Hazard Rates Two Group-Sequential
Hazard Rates Two Group-Sequential - Non-Inferiority
Hazard Rates Two Group-Sequential - Superiority by a Margin
Hazard Ratio
Hazard Ratio Conversion
Heat Map
Heat Map of Correlations
Heat Maps
Heatmaps
Hessian Matrix
Heterogeneity
Heterogeneity Test
Heteroscedasticity
Hierarchical Clustering
Hierarchical Clustering / Dendrograms
Hierarchical Forward Selection
Hierarchical Models
Hierarchical Regression
Hierarchical Subset Search
Hill Model Fit
Histograms
Histograms - Border
Histograms - Comparative
Histograms - Comparative (2 Factors)
Histograms - Smoothed
Hoeffding Test
Holliday Model Fit
Holt's Linear Trend
Holt-Winters Exponential Smoothing
Holt-Winters Forecasting
Homogeneity Test
Homoskedasticity
Honest Significant Difference
Horizontal Equity
Hotelling's One-Sample T2
Hotelling's Paired-Sample T2
Hotelling's T2 Distribution
Hotelling's T2 Probability
Hotelling's Two-Sample T2
Hsu's M. C. with the Best
Huber's Method
Huynh-Feldt Epsilon
Hybrid Appraisal Models
Hyperbola
Hypergeometric Distribution
Hypergeometric Probability

I
Imputation
Imputing Data
I-MR Charts
Incidence Plots
Incidence Rate
Incidence rates
Incomplete Block Designs
In-Control
Independence Tests
Individuals and Moving Range Charts
Individuals Charts
Influence
Inspection Plans
Instrument Variables
Instrumental Variables
Integer Programming
Interim Analysis - Logrank Test
Interim Analysis - One Mean
Interim Analysis - Two Hazard Rates
Interim Analysis - Two Hazard Rates - Non-Inferiority
Interim Analysis - Two Hazard Rates - Superiority by a Margin
Interim Analysis - Two Means
Interim Analysis - Two Means - Non-Inferiority
Interim Analysis - Two Means - Superiority by a Margin
Interim Analysis - Two Proportions
Interim Analysis - Two Proportions - Non-Inferiority
Interim Analysis - Two Proportions - Superiority by a Margin
Interim Analysis - Two Survival Curves
Interim Analysis - Two Survival Curves - Non-Inferiority
Interim Analysis - Two Survival Curves - Superiority by a Margin
Interquartile Range
Inter-Rater Agreement (Kappa)
IQR
Isolines
Item Analysis
Item Response Analysis
Item Response Plots

L
L Matrix
L'Abbe Plots
Lack-of-Fit Test
Lag
Lag Plots
Lambda
Lambda vs. SD Plots
Laplace Distribution
Latin Square Design Analysis
Latin Square Designs
Lawley-Hotelling Trace
Least Squares
Levenberg-Marquardt Nonlinear Least-Squares Algorithm
Levene's Equal Variance Test
Levey-Jennings Charts
Life-Table Analysis
Likelihood Ratio
Likelihood Ratio Test
Likert-Scale Data
Lilliefors' Critical Values
Limiting Quality Level
Limits of Agreement
Line Charts
Line Charts - 3D
Line Charts (2 Factors)
Linear Discriminant Function
Linear Discriminant Scores
Linear Discriminant Scores Plots
Linear Mixed Model
Linear Model Fit
Linear Programming
Linear Programming with Bounds
Linear Programming with Tableau
Linear Regression
Linear Regression - Box-Cox
Linear Regression and Correlation
Linear Regression Plots
Linear-Linear Model Fit
Linear-Linear-Linear Model Fit
Linear-Logistic Model
Linear-Quadratic Model Fit
Linkage
Lin's CCC
Lin's Concordance Correlation Coefficient
List Data
Ljung Statistic
LLM
LoA
Loadings
Loadings Plots
Loess
Logarithmic Model Fit
Logistic Distribution
Logistic Error Regression
Logistic Fit
Logistic Model Fit
Logistic Probability Plots
Logistic Regression
Logit
Loglinear Models
Log-Logistic Distribution
Log-Logistic Error Regression
Log-Logistic Fit
Log-Logistic Probability Plots
Log-Logistic Regression
Lognormal Distribution
Log-Normal Distribution
Log-Normal Error Regression
Log-Normal Fit
Log-Normal Model Fit
Log-Normal Plots
Log-Normal Probability Plots
Log-Normal Regression
Logrank Test
Logrank Test - Group-Sequential
Longitudinal Data Analysis
Longitudinal Design
Lot Proportion Defective
Lot Tolerance Proportion Defective
Lowess
LP
LQL
LTPD

M
MA Charts
Macro Command Center
<table>
<thead>
<tr>
<th>Macros</th>
<th>Minimum Cost Capacitated Flow</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAD</td>
<td>Minimum Cost Flow</td>
</tr>
<tr>
<td>MADM</td>
<td>Minimum MSE</td>
</tr>
<tr>
<td>MAE</td>
<td>Minimum Path</td>
</tr>
<tr>
<td>Mahalanobis Distance</td>
<td>Minimum Required Difference</td>
</tr>
<tr>
<td>Mallow's Cp</td>
<td>Minimum RMSE</td>
</tr>
<tr>
<td>Mallow's Cp</td>
<td>Minimum Spanning Forest</td>
</tr>
<tr>
<td>Manhattan Distance</td>
<td>Minimum Spanning Tree</td>
</tr>
<tr>
<td>Mann-Whitney Test</td>
<td>Minkowski Distance</td>
</tr>
<tr>
<td>MANOVA</td>
<td>Miss Rate</td>
</tr>
<tr>
<td>Mantel-Haenszel Confidence Intervals</td>
<td>Missing Count</td>
</tr>
<tr>
<td>Mantel-Haenszel Logrank Test</td>
<td>Missing Value Estimation</td>
</tr>
<tr>
<td>Mantel-Haenszel Test</td>
<td>MIVQUE</td>
</tr>
<tr>
<td>Many to one Multiple Comparisons of Proportions</td>
<td>Mixed Integer Linear Programming</td>
</tr>
<tr>
<td>MAPDMMADM</td>
<td>Mixed Integer Programming</td>
</tr>
<tr>
<td>MAPE</td>
<td>Mixed Models</td>
</tr>
<tr>
<td>Mardia-Watson-Wheeler Uniform Scores Test</td>
<td>Mixed Models - General</td>
</tr>
<tr>
<td>Marginal Association</td>
<td>Mixed Models - No Repeated Measures</td>
</tr>
<tr>
<td>Market Value</td>
<td>Mixed Models - Random Coefficients</td>
</tr>
<tr>
<td>Martinez-Iglewicz Normality Test</td>
<td>Mixed Models - Repeated Measures</td>
</tr>
<tr>
<td>Martingale Residuals</td>
<td>Mixing Distributions</td>
</tr>
<tr>
<td>Mass Appraisal</td>
<td>Mixture Design</td>
</tr>
<tr>
<td>Matched</td>
<td>Mode</td>
</tr>
<tr>
<td>Matching</td>
<td>Model Fitting</td>
</tr>
<tr>
<td>Matrix of Scatter Plots</td>
<td>Model Fitting for Appraisal</td>
</tr>
<tr>
<td>Mauchly's Test of Compound Symmetry</td>
<td>Model Searching</td>
</tr>
<tr>
<td>Maximal Flow</td>
<td>Modified Kuiper's Test</td>
</tr>
<tr>
<td>Maximum</td>
<td>Modified Levene's Test</td>
</tr>
<tr>
<td>Maximum Flow</td>
<td>Modified Peto-Peto Test</td>
</tr>
<tr>
<td>McHenry's Select Algorithm</td>
<td>Moment</td>
</tr>
<tr>
<td>McNemar Test</td>
<td>Monomolecular Model Fit</td>
</tr>
<tr>
<td>MDS Map</td>
<td>Monte-Carlo Simulation</td>
</tr>
<tr>
<td>Mean Absolute Deviation</td>
<td>Morgan-Mercer-Floding Model Fit</td>
</tr>
<tr>
<td>Mean Absolute Deviation from the Median</td>
<td>Mortality Ratio Conversion</td>
</tr>
<tr>
<td>Mean Comparison</td>
<td>Mosaic Plots</td>
</tr>
<tr>
<td>Mean Difference</td>
<td>Moving Average Charts</td>
</tr>
<tr>
<td>Mean Direction</td>
<td>Moving Range Charts</td>
</tr>
<tr>
<td>Mean Equality</td>
<td>MRT</td>
</tr>
<tr>
<td>Mean Input</td>
<td>Multicollinearity</td>
</tr>
<tr>
<td>Mean Survival Comparisons</td>
<td>Multidimensional Scaling</td>
</tr>
<tr>
<td>Mean Survival Time</td>
<td>Multi-Group Concentration Homogeneity Test</td>
</tr>
<tr>
<td>Mean Time Lost</td>
<td>Multinomial Distribution</td>
</tr>
<tr>
<td>Mean Time Lost Comparisons</td>
<td>Multinomial Logistic Regression</td>
</tr>
<tr>
<td>Means</td>
<td>Multinomial Test</td>
</tr>
<tr>
<td>Means - Group-Sequential</td>
<td>Multiple Comparison Tests</td>
</tr>
<tr>
<td>Means - Non-Inferiority - Group-Sequential</td>
<td>Multiple Comparison Tests</td>
</tr>
<tr>
<td>Means - One - Group-Sequential</td>
<td></td>
</tr>
<tr>
<td>Means - Superiority by a Margin - Group-Sequential</td>
<td></td>
</tr>
<tr>
<td>Means Plots</td>
<td>Minimum</td>
</tr>
<tr>
<td>Means Two - Non-Inferiority - Group-Sequential</td>
<td>Minimum Cost Capacitated Flow</td>
</tr>
<tr>
<td>Means Two - Superiority by a Margin - Group-Sequential</td>
<td>Minimum Cost Flow</td>
</tr>
<tr>
<td>Measurement Error</td>
<td>Minimum MSE</td>
</tr>
<tr>
<td>Median</td>
<td>Minimum Path</td>
</tr>
<tr>
<td>Median Absolute Deviation from the Median</td>
<td>Minimum Required Difference</td>
</tr>
<tr>
<td>Median Absolute Percent Deviation from the Median</td>
<td>Minimum RMSE</td>
</tr>
<tr>
<td>Median Confidence Interval</td>
<td>Minimum Spanning Forest</td>
</tr>
<tr>
<td>Median Linkage</td>
<td>Minkowski Distance</td>
</tr>
<tr>
<td>Median Remaining Lifetime</td>
<td>Miss Rate</td>
</tr>
<tr>
<td>Median Survival Time Conversion</td>
<td>Missing Count</td>
</tr>
<tr>
<td>Median Test</td>
<td>MIVQUE</td>
</tr>
<tr>
<td>Medians</td>
<td>Mixed Integer Linear Programming</td>
</tr>
<tr>
<td>Median-Slope Regression</td>
<td>Mixed Integer Programming</td>
</tr>
<tr>
<td>Mediation Analysis</td>
<td>Mixed Models</td>
</tr>
<tr>
<td>Mediation Regression</td>
<td>Mixed Models - General</td>
</tr>
<tr>
<td>Medoid Clustering</td>
<td>Mixed Models - No Repeated Measures</td>
</tr>
<tr>
<td>Medoid Partitioning</td>
<td>Mixed Models - Random Coefficients</td>
</tr>
<tr>
<td>Membership Matrix</td>
<td>Mixed Models - Repeated Measures</td>
</tr>
<tr>
<td>Merging Two Datasets</td>
<td>Mixing Distributions</td>
</tr>
<tr>
<td>M- Estimators</td>
<td>Mixture Design</td>
</tr>
<tr>
<td>Meta-Analysis</td>
<td>Model Fitting</td>
</tr>
<tr>
<td>Meta-Analysis of Correlated Proportions</td>
<td>Model Fitting for Appraisal</td>
</tr>
<tr>
<td>Meta-Analysis of Hazard Ratios</td>
<td>Model Searching</td>
</tr>
<tr>
<td>Meta-Analysis of Means</td>
<td>Modified Kuiper's Test</td>
</tr>
<tr>
<td>Meta-Analysis of Proportions</td>
<td>Modified Levene's Test</td>
</tr>
<tr>
<td>Method Comparison</td>
<td>Modified Peto-Peto Test</td>
</tr>
<tr>
<td>Metric Multidimensional Scaling</td>
<td>Multicollinearity</td>
</tr>
<tr>
<td>Michaelis-Menten Equation</td>
<td>Multidimensional Scaling</td>
</tr>
<tr>
<td>Michaelis-Menten Model Fit</td>
<td>Multi-Group Concentration Homogeneity Test</td>
</tr>
<tr>
<td>Miettinen-Nurminen Score</td>
<td>Multinomial Distribution</td>
</tr>
<tr>
<td>Mill's Ratio</td>
<td>Multinomial Logistic Regression</td>
</tr>
<tr>
<td>Min MSE</td>
<td>Multinomial Test</td>
</tr>
<tr>
<td>Min RMSE</td>
<td>Multiple Comparison Tests</td>
</tr>
<tr>
<td>Minimum</td>
<td>Multinomial Test</td>
</tr>
<tr>
<td>Minimum Cost Capacitated Flow</td>
<td>Minimum Cost Flow</td>
</tr>
<tr>
<td>Minimum Cost Flow</td>
<td>Minimum MSE</td>
</tr>
<tr>
<td>Minimum Path</td>
<td>Minimum Required Difference</td>
</tr>
<tr>
<td>Minimum RMSE</td>
<td>Minimum Spanning Forest</td>
</tr>
<tr>
<td>Minimum Spanning Forest</td>
<td>Minkowski Distance</td>
</tr>
<tr>
<td>Minimum Spanning Tree</td>
<td>Missing Count</td>
</tr>
<tr>
<td>Missing Count</td>
<td>Missing Value Estimation</td>
</tr>
<tr>
<td>Missing Count</td>
<td>MIVQUE</td>
</tr>
<tr>
<td>Missing Value Estimation</td>
<td>Mixed Integer Linear Programming</td>
</tr>
<tr>
<td>MIVQUE</td>
<td>Mixed Integer Programming</td>
</tr>
<tr>
<td>Mixed Models</td>
<td>Mixed Models - General</td>
</tr>
<tr>
<td>Mixed Models - General</td>
<td>Mixed Models - No Repeated Measures</td>
</tr>
<tr>
<td>Mixed Models - No Repeated Measures</td>
<td>Mixed Models - Random Coefficients</td>
</tr>
<tr>
<td>Mixed Models - Random Coefficients</td>
<td>Mixed Models - Repeated Measures</td>
</tr>
<tr>
<td>Mixed Models - Repeated Measures</td>
<td>Mixing Distributions</td>
</tr>
<tr>
<td>Mixing Distributions</td>
<td>Mixture Design</td>
</tr>
<tr>
<td>Mixture Design</td>
<td>Model Fitting</td>
</tr>
<tr>
<td>Mode</td>
<td>Model Fitting for Appraisal</td>
</tr>
<tr>
<td>Model Fitting</td>
<td>Model Searching</td>
</tr>
<tr>
<td>Model Fitting for Appraisal</td>
<td>Modified Kuiper's Test</td>
</tr>
<tr>
<td>Model Searching</td>
<td>Modified Levene's Test</td>
</tr>
<tr>
<td>Modified Kuiper's Test</td>
<td>Modified Peto-Peto Test</td>
</tr>
<tr>
<td>Modified Levene's Test</td>
<td>Moment</td>
</tr>
<tr>
<td>Modified Peto-Peto Test</td>
<td>Monomolecular Model Fit</td>
</tr>
<tr>
<td>Moment</td>
<td>Monte-Carlo Simulation</td>
</tr>
<tr>
<td>Monomolecular Model Fit</td>
<td>Morgan-Mercer-Floding Model Fit</td>
</tr>
<tr>
<td>Mortality Ratio Conversion</td>
<td>Mosaic Plots</td>
</tr>
<tr>
<td>Mosaic Plots</td>
<td>Moving Average Charts</td>
</tr>
<tr>
<td>Moving Average Charts</td>
<td>Moving Range Charts</td>
</tr>
<tr>
<td>Moving Range Charts</td>
<td>MRT</td>
</tr>
<tr>
<td>MRT</td>
<td>Multicollinearity</td>
</tr>
<tr>
<td>Multicollinearity</td>
<td>Multidimensional Scaling</td>
</tr>
<tr>
<td>Multidimensional Scaling</td>
<td>Multi-Group Concentration Homogeneity Test</td>
</tr>
<tr>
<td>Multi-Group Concentration</td>
<td>Multinomial Distribution</td>
</tr>
<tr>
<td>Concentration Homogeneity</td>
<td>Multinomial Logistic Regression</td>
</tr>
<tr>
<td>Test</td>
<td>Multinomial Test</td>
</tr>
<tr>
<td>Multinomial Test</td>
<td>Multiple Comparison Tests</td>
</tr>
<tr>
<td>Multiple Comparison Tests</td>
<td>Multinomial Logistic Regression</td>
</tr>
</tbody>
</table>
NCSS Procedure and Topic List (Alphabetical)

Multiple Comparisons of Proportions
Multiple Comparisons of Proportions versus a Control
Multiple Comparisons Plots
Multiple Linear Regression
Multiple Regression
Multiple Regression - Basic
Multiple Regression for Appraisal
Multiple Regression with Serial Correlation
Multiple-Group Logistic Regression
Multiplicative Model
Multisample Test
Multivariate Analysis
Multivariate Analysis of Variance (MANOVA)
Multivariate Normal
Multivariate Normal Missing Value Estimation
Multivariate Polynomial Ratio Fit
Multivariate Regression
Multivariate T-Test
Multivariate Variable Selection
Multiway Frequency Analysis
Multiway Table

Nominal Logistic Regression
Non-Binding Futility Boundary
Nonconforming
Nondetects Analysis
Nondetects-Data Group Comparison
Nondetects-Data Regression
Non-Inferiority
Non-Inferiority of Two AUCs
Non-Inferiority of Two Paired AUCs
Non-Inferiority Test for Sensitivity
Non-Inferiority Test for Specificity
Non-Inferiority Tests
Nonlinear Regression
Non-Metric Multidimensional Scaling
Nonparametric
Nonparametric Correlation
Nonparametric Multiple Comparison Test
Nonparametric ROC Curves
Nonparametric Survival Estimation
Nonparametric Tests
Normal Distribution
Normal Error Regression
Normal Fit
Normal Model Fit
Normal Probability
Normal Probability Plots
Normal Range
Normal Regression
Normal Scores Test
Normality Plots
Normality Test
Normality Tests
NP Charts
NPV
Number At Risk
Number Needed to Treat
Number of Runs

Odds Ratio and Proportions Calculator
OLS
Omnibus Normality Test
One Mean - Group-Sequential
One Proportion
One Proportion - Equivalence Tests
One Proportion - Non-Inferiority Tests
One Proportion - Superiority by a Margin Tests
One Proportion Tests
One ROC Curve and Cutoff Analysis
One-Sample T-Test
One-Sample T-Test for Equivalence
One-Sample T-Test for Non-Inferiority
One-Sample T-Test for Superiority by a Margin
One-Sided Dunnett Multiple Comparisons of Proportions versus a Control
One-Way Analysis of Covariance (ANCOVA)
One-Way Analysis of Variance
One-Way ANOVA
Operating Characteristic Curves
Operating Characteristic Curves for Acceptance Sampling for Attributes
Operations Research
Optimal Criterion Value
Optimal Data Matching
Optimal Matching
Optimal RHS
Optimization
Ordinary Least Squares
Original Cost
Orthogonal Arrays
Orthogonal Contrasts
Orthogonal Design
Orthogonal Polynomial Contrasts
Orthogonal Regression
Outlier Detection
Outlier Test
Outliers
Out-of-Control
Overdispersion

© NCSS, LLC. All Rights Reserved.
<table>
<thead>
<tr>
<th>Procedure/Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>P Charts</td>
</tr>
<tr>
<td>Paired Comparisons</td>
</tr>
<tr>
<td>Paired Difference</td>
</tr>
<tr>
<td>Paired Means</td>
</tr>
<tr>
<td>Paired Proportions</td>
</tr>
<tr>
<td>Paired ROC Curves</td>
</tr>
<tr>
<td>Paired t-test</td>
</tr>
<tr>
<td>Paired T-test for Equivalence</td>
</tr>
<tr>
<td>Paired T-Test for Non-Inferiority</td>
</tr>
<tr>
<td>Paired T-Test for Superiority by a Margin</td>
</tr>
<tr>
<td>Pairwise Multiple Comparisons of Proportions</td>
</tr>
<tr>
<td>Parametric Hazard Rate</td>
</tr>
<tr>
<td>Parametric Survival (Weibull) Regression</td>
</tr>
<tr>
<td>Parametric Survival Regression</td>
</tr>
<tr>
<td>Pareto Charts</td>
</tr>
<tr>
<td>Partial Association</td>
</tr>
<tr>
<td>Partial Autocorrelation</td>
</tr>
<tr>
<td>Partial Autocorrelation Plots</td>
</tr>
<tr>
<td>Partial Correlation</td>
</tr>
<tr>
<td>Partial Residual Plots</td>
</tr>
<tr>
<td>Partition Around Medoids</td>
</tr>
<tr>
<td>Passing Bablok Regression</td>
</tr>
<tr>
<td>Passing Regression</td>
</tr>
<tr>
<td>Passing-Bablok Regression for Method Comparison</td>
</tr>
<tr>
<td>PC Regression</td>
</tr>
<tr>
<td>PCA</td>
</tr>
<tr>
<td>Pearson Chi-square</td>
</tr>
<tr>
<td>Pearson Conditional Exact Test</td>
</tr>
<tr>
<td>Pearson Correlation</td>
</tr>
<tr>
<td>Pearson Residuals</td>
</tr>
<tr>
<td>Pearson Test</td>
</tr>
<tr>
<td>Pearson's Chi-Square Test</td>
</tr>
<tr>
<td>Pearson's Contingency Coefficient</td>
</tr>
<tr>
<td>Pepe and Mori's Test</td>
</tr>
<tr>
<td>Percentages</td>
</tr>
<tr>
<td>Percentile Plots</td>
</tr>
<tr>
<td>Percentile Plots (2 Factors)</td>
</tr>
<tr>
<td>Percentiles</td>
</tr>
<tr>
<td>Period Plots</td>
</tr>
<tr>
<td>Periodic Regression</td>
</tr>
<tr>
<td>Periodogram Plots</td>
</tr>
<tr>
<td>Peto-Peto Test</td>
</tr>
<tr>
<td>Phi</td>
</tr>
<tr>
<td>Pie Charts</td>
</tr>
<tr>
<td>Pillai's Trace</td>
</tr>
<tr>
<td>Plackett-Burman Designs</td>
</tr>
<tr>
<td>Planned Comparisons</td>
</tr>
<tr>
<td>Plot of Eigenvectors</td>
</tr>
<tr>
<td>Plot of Principal Components</td>
</tr>
<tr>
<td>Plots</td>
</tr>
<tr>
<td>Point Plots</td>
</tr>
<tr>
<td>Point-Biserial and Biserial Correlations</td>
</tr>
<tr>
<td>Point-Biserial Correlation</td>
</tr>
<tr>
<td>Poisson Distribution</td>
</tr>
<tr>
<td>Poisson Probability</td>
</tr>
<tr>
<td>Poisson Regression</td>
</tr>
<tr>
<td>Poisson-Gamma Regression</td>
</tr>
<tr>
<td>Polynomial Ratio</td>
</tr>
<tr>
<td>Polynomial Ratio Model Fit</td>
</tr>
<tr>
<td>Polynomial Regression</td>
</tr>
<tr>
<td>Population Standard Deviation</td>
</tr>
<tr>
<td>Portmanteau Test</td>
</tr>
<tr>
<td>Positive Likelihood Ratio</td>
</tr>
<tr>
<td>Positive Predictive Value</td>
</tr>
<tr>
<td>Power Model Fit</td>
</tr>
<tr>
<td>Power Transformation</td>
</tr>
<tr>
<td>PPV</td>
</tr>
<tr>
<td>PRB</td>
</tr>
<tr>
<td>PRD</td>
</tr>
<tr>
<td>Precision</td>
</tr>
<tr>
<td>Precision Measure</td>
</tr>
<tr>
<td>Precision-to-Tolerance Ratio</td>
</tr>
<tr>
<td>Predicted Values</td>
</tr>
<tr>
<td>Prediction Limits</td>
</tr>
<tr>
<td>Predictive Power</td>
</tr>
<tr>
<td>PRESS Statistics</td>
</tr>
<tr>
<td>Prevalence</td>
</tr>
<tr>
<td>Price-Related Bias</td>
</tr>
<tr>
<td>Price-Related Differential</td>
</tr>
<tr>
<td>Principal Components</td>
</tr>
<tr>
<td>Principal Components Analysis</td>
</tr>
<tr>
<td>Principal Components of a Correlation Matrix</td>
</tr>
<tr>
<td>Principal Components Regression</td>
</tr>
<tr>
<td>Principal Coordinates</td>
</tr>
<tr>
<td>Printing Data</td>
</tr>
<tr>
<td>Prob Correct vs. Cutoff Plots</td>
</tr>
<tr>
<td>Probability Calculator</td>
</tr>
<tr>
<td>Probability Distribution</td>
</tr>
<tr>
<td>Probability Distribution Simulation</td>
</tr>
<tr>
<td>Probability Ellipse</td>
</tr>
<tr>
<td>Probability of Failure</td>
</tr>
<tr>
<td>Probability Plot Comparison</td>
</tr>
<tr>
<td>Probability Plots</td>
</tr>
<tr>
<td>Probit Analysis</td>
</tr>
<tr>
<td>Probit Plots</td>
</tr>
<tr>
<td>Process Capability Ratio</td>
</tr>
<tr>
<td>Process Variation</td>
</tr>
<tr>
<td>Producer's Risk</td>
</tr>
<tr>
<td>Product Inspection Plans</td>
</tr>
<tr>
<td>Product-Limit Estimator</td>
</tr>
<tr>
<td>Product-Limit Survivorship</td>
</tr>
<tr>
<td>Product-Moment Correlation</td>
</tr>
<tr>
<td>Profile Plots</td>
</tr>
<tr>
<td>Programming</td>
</tr>
<tr>
<td>Propensity Score</td>
</tr>
<tr>
<td>Propensity Score Matching</td>
</tr>
<tr>
<td>Property Valuation</td>
</tr>
<tr>
<td>Proportion - One</td>
</tr>
<tr>
<td>Proportion Correctly Classified</td>
</tr>
<tr>
<td>Proportion Trend Test</td>
</tr>
<tr>
<td>Proportional Errors</td>
</tr>
<tr>
<td>Proportional Hazards Regression</td>
</tr>
<tr>
<td>Proportions</td>
</tr>
<tr>
<td>Proportions - Multiple Comparisons</td>
</tr>
<tr>
<td>Proportions - Two</td>
</tr>
<tr>
<td>Proportions Calculator</td>
</tr>
<tr>
<td>Proportions Plot</td>
</tr>
<tr>
<td>Proportions Tests</td>
</tr>
<tr>
<td>Q</td>
</tr>
<tr>
<td>QP</td>
</tr>
<tr>
<td>Quadratic Model Fit</td>
</tr>
<tr>
<td>Quadratic Programming</td>
</tr>
<tr>
<td>Quadratic-Linear Model Fit</td>
</tr>
<tr>
<td>Quadratic-Quadratic Model Fit</td>
</tr>
<tr>
<td>Quality Control</td>
</tr>
<tr>
<td>Quality Control Charts</td>
</tr>
<tr>
<td>Quantile Regression</td>
</tr>
<tr>
<td>Quantile Test</td>
</tr>
<tr>
<td>Quantiles</td>
</tr>
<tr>
<td>Quartiles</td>
</tr>
</tbody>
</table>
Quartimax Rotation

R

R & R Study
R Charts
R Matrix
Radial Plots
Random Coefficients Models
Random Effects Models
Random Factor
Random Models
Random Numbers
Random Sample
Random Sampling
Random Sorting
Random Sorting using Maximum Allowable % Deviation
Random Subject Assignment
Randomization Algorithms
Randomization Lists
Randomization Test
Randomized Block Design
Randomized Block Design Analysis
Randomized Complete Block Design Analysis
Randomness Tests
Range
Range Charts
Rank Regression
Ranks
Rank-Sum Test
Rater Reliability
Ratio of Polynomials
Ratio of Polynomials Fit
Ratio of Polynomials Fit - Many Variables
Ratio of Polynomials Fit - One Variable
Ratio of Polynomials Search
Ratio of Polynomials Search - Many Variables
Ratio of Polynomials Search - One Variable
Ratio of Proportions
Ratio of Standard Deviations
Ratio Plots
Ratio study
Rayleigh Test
Rbar
Receiver Operating Characteristic Curve
Reciprocal Model Fit
Re-estimation of Sample Size
Reference Bounds
Reference Interval
Reference Intervals
Reference Intervals - Age-Specific
Reference Range
Regression
Regression Analysis
Regression Clustering
Regression Coefficients
Regression Exchange Algorithm
Regression for Appraisal
Regression Plane
Regression Plots
Regression Scores Plots
Regression Surface
Relative Risk
Relative Risk Reduction
Reliability
REML
Repeatability
Repeatability and Reproducibility Study
Repeated Measures
Repeated Measures
Repeated Measures Analysis of Variance
Repeated Measures Design Analysis
Replicated Designs
Reproducibility
Resampling Test
Residual Plots
Residuals
Response Surface
Response Surface Designs
Response Surface Regression
Restricted Maximum Likelihood
Restricted Mean Survival Time
Restricted Mean Survival Time Difference Comparisons
Restricted Mean Survival Time Ratio Comparisons
Restricted Mean Time Lost
Restricted Mean Time Lost Ratio Comparisons
RHS
Richards Model Fit
Ridge Regression
Ridge Trace
Ridge Trace Plots
Risk Difference
Risk Ratio
Risk Reduction
RMST
RMST Difference Comparisons
RMST Ratio Comparisons
RMTL
RMTL Ratio Comparisons
Robins Confidence Interval
Robust
Robust Linear Regression (Passing-Bablok Median-Slope)
Robust Mediation Analysis
Robust Reference Interval
Robust Regression
Robust Residuals
Robust Weight
ROC Curves
Root MSE
Root MSE Plots
Rose Plots
Rosner's Outlier Test
Row Percentages
Row-Column Independence Test
Roy's Largest Root
R-Squared
R-Squared Plots
RStudent Residuals
Runs Analysis
Runs Charts
Runs Test for Serial Randomness
Runs Tests

S

s Charts
S Distribution
S Probability
Sale Date Adjustment
Sale Price Adjustment
Sales Comparison Approach
Sales Ratio Study
Sample Correlation Coefficient
Sample Size Re-estimation
Sample Standard Deviation
Sampling
Sampling Plans
Sampling Subpopulations
Sbar
Scaled Schoenfeld's Residuals
Scatter Diagram
Scatter Plot Matrix
Scatter Plot Matrix for Curve Fitting
Scatter Plots
Scatter Plots with Error Bars
Scatter Plots with Error Bars from Summary Data
Scattergraph
Scheffe's Test
Schoenfeld's Residuals
Schoenfeld's Residuals Plots
Schuirmann's Two One-Sided Tests
Score
Score Coefficients
Score Test
Score Test Pairwise Multiple Comparisons of Proportions
Score Tests
Scores Plots
Scree Plots
Screening Data
Screening Designs
Scripting Language
Scripts
SD
SD Ratio
SE
Seasonal Differencing
Seasonality
Sensitivity
Sensitivity Confidence Interval
Sensitivity Equivalence Tests
Sensitivity Hypothesis Tests
Sensitivity Non-Inferiority Tests
Sequence Plots
Sequential Models
Serial Correlation
Serial Correlation Plots
Serial Randomness
Shapiro-Wilk Normality Test
Shewhart
Shinozaki and Kira Model Fit
Shortest Path
Shortest Route
Show Data
Sidak Test
Sigma Limits
Sign Test
Signal-to-Noise Ratio
Signed-Rank Test
Silhouettes
Similarity of Properties
Simple Average Linkage
Simple Correlation Coefficient
Simple Deming Regression
Simple Linear Correlation
Simple Linear Regression
Simple Random Sampling
Simple Random Sampling with Group Assignment
Simplex Algorithm
Simulate Data
Simulate Distribution
Simulation
Simulator
Simultaneous C.I.'s
Simultaneous Confidence Intervals
Simultaneous confidence intervals of the differences among several proportions
Sines
Single Linkage
Single Property Appraisal
Single-Sample k-category Runs Test for Randomness
Single-Sample Runs Test for Randomness
Single-Sample Runs Test for Serial Randomness
Single-Sample Runs Tests
Sinusoidal Pattern
Sinusoidal Regressions
Skewed Distribution
Skewness
Skewness Normality Test
Slice
Slopes - Testing for Equal
Smith's Randomization
Smoothed Histograms
Snedecor's F Distribution
Spanning Tree
Spath Algorithm
Spearman Correlation
Spearman Rank Correlation
Specificity
Specificity Confidence Interval
Specificity Equivalence Tests
Specificity Hypothesis Tests
Specificity Non-Inferiority Tests
Spectral Analysis
Spectrum Plots
Spending Functions
Sphericity Test
Spine Plots
Spline
Split-Plot Design Analysis
Split-Plot Design Generation
Stage Regression
Standard Deviation
Standard Deviation Calculator
Standard Deviation Charts
Standard Deviation Confidence Interval
Standard Deviation Confidence Limits
Standard Deviation Conversion
Standard Deviation Ratio
Standard Error
Standardized Canonical Coefficients
Standardized Residuals
Stem-and-Leaf Plots
Stem-Leaf Plots
Step-Down Selection
Stephens Test
Step-Up Selection
Stepwise Regression
Stepwise Selection
Strata
Stratification
Stratification of Data
Stratified Logistic Regression
Stratified Random Sampling
Stratified Random Sampling with Group Assignment
Stratified Sampling
Stratum
Stress
Stress A
Stress B
Stress Plots
Studentized Deviance Residuals
Studentized Pearson Residuals
Studentized Range Distribution
Studentized Range Probability
Student's T Distribution
Student's T Probability
Subdistribution Hazards
Subject Plots
Subject Property
Subpopulation Sampling
Subset Selection
Subset Selection in Multiple Regression
Subset Selection in Multivariate Y Multiple Regression
Sum of Exponentials Model Fit
Sum of Functions Models
Summarize Clusters
Summary Data
Summary Lists
Summary Statistics Input
Summary Tables
Sums
Sums and Differences Plots
Sunflower Plots
Superiority by a Margin
Superiority by a Margin Tests
Superiority Tests
Surface Plots
Surface Plots - 3D
Survival Analysis
Survival Curves
Survival Curves Two Group-Sequential
Survival Curves Two Group-Sequential - Non-Inferiority
Survival Curves Two Group-Sequential - Superiority by a Margin
Survival Distribution Fitting
Survival Function
Survival Group-Sequential
Survival Group-Sequential - Non-Inferiority
Survival Group-Sequential - Superiority by a Margin
Survival Parameter Conversion Tool
Survival Plots
Survival Quantiles
Survival Rates
Survival Regression
Survivorship - Beta Plots
Survivorship - Gamma Plots
Survivorship Plots
Symmetric Lambda

T
T Distribution
T2
Table of Means
Table of Proportions
Table of Rates
Table Percentages
Table Statistics
Tableau
Tables - Descriptive
Taguchi Designs
Tarone-Ware Test
Terry-Hoeffding Test
Test for Serial Randomness
Test of Normality
Testing Equivalence with Two Independent Samples
Testing Non-Inferiority with Two Independent Samples
Testing Superiority by a Margin with Two Independent Samples
Tests for Randomness
Tests for Runs
Tests for Two AUCs
Tests for Two Paired AUCs
Tests for Two-Factor Interactions

Theoretical ARMA
Three-Dimensional Data Plots
Time Calculator
Time Series
Time Series Plots
Tolerance Intervals
Tolerance Limits
Tolerance R & R
Topographical Map
TOST
TOST Equivalence Test
Transference
Transformations
Transformations - Box-Cox
Transformations - Power
Transformations to Normality
Transportation
Transportation Algorithm
Transshipment
Tree
Treemap Plots
Trend Plots
Trimmed Mean
Trimmed Standard Deviation
True Negative Rate
True Positive Rate
Tschuprow's T
TSLS
T-Test
T-Test - Non-Inferiority
T-Test - One Mean
T-Test - Superiority by a Margin
T-Test - Two Means
T-Test - Two Means - Non-Inferiority
T-Test - Two Means - Superiority by a Margin
T-Tests
T-Tests - Aspin-Welch
T-Tests - Equivalence
T-Tests - Non-Inferiority
T-Tests - Paired
T-Tests - Superiority
Tukey-Kramer Pairwise Multiple Comparisons of Proportions
Tukey-Kramer Simultaneous Confidence Intervals
Tukey-Kramer Test
Tukey's Biweight
Tukey's HSD
Tukey's Lambda Distribution
Two Correlated Proportions
Two Correlated Proportions - Equivalence Tests
Two Correlated Proportions - Non-Inferiority Tests
Two Correlated Proportions - Superiority by a Margin
Two Correlated Proportions (McNemar Test)
Two Hazard Rates - Group-Sequential
Two Hazard Rates - Group-Sequential - Non-Inferiority
Two Hazard Rates - Group-Sequential - Superiority by a Margin
Two Hazard Rates Group Sequential
Two Hazard Rates Group Sequential - Non-Inferiority
Two Hazard Rates Group Sequential - Superiority by a Margin
Two Means
Two Means - Confidence Interval
Two Means - Group Sequential
Two Means - Group-Sequential
Two Means - Non-Inferiority - Group Sequential
Two Means - Non-Inferiority - Group-Sequential
Two Means - Superiority by a Margin - Group Sequential
Two Means - Superiority by a Margin - Group-Sequential
Two Means Cross-Over
Two Proportions
Two Proportions - Equivalence Tests
Two Proportions - Group-Sequential
Two Proportions - Non-Inferiority - Group-Sequential
Two Proportions - Non-Inferiority Tests
Two Proportions - Superiority by a Margin - Group-Sequential
Two Proportions - Superiority by a Margin Tests
Two Proportions - Two-Sided Tests vs. a Margin
Two Survival Curves - Group-Sequential
Two Survival Curves - Group-Sequential - Non-Inferiority
Two Survival Curves - Group-Sequential - Superiority by a Margin
Two Survival Curves Group Sequential
Two Survival Curves Group Sequential - Non-Inferiority
Two Survival Curves Group Sequential - Superiority by a Margin
Two-by-Two Tables
Two-Level Design Analysis
Two-Level Designs
Two-level Factorial Designs
Two-Sample Equivalence Tests for Survival Data using Cox Regression
Two-Sample Non-Inferiority Tests for Survival Data using Cox Regression
Two-Sample Superiority by a Margin Tests for Survival Data using Cox Regression
Two-Sample T-Test
Two-Sample T-Test - Equivalence
Two-Sample T-Test - Non-Inferiority
Two-Sample T-Test - Superiority by a Margin
Two-Sample T-Test for Equivalence
Two-Sample T-Test for Non-Inferiority
Two-Sample T-Test for Superiority by a Margin
Two-Sample T-Test from Means and SD's
Two-sided Tests vs. a Margin
Two-Stage Least Squares
Two-Treatment Cross-Over Analysis
Two-Way Tables
Uniform Distribution
Uniform Kernel
Uniform Probability Plots
Uniformity Test
Unweighted Means F-Test
Up-Down Runs Test
UWM F-Test
Van der Waerden Test
Variable Matching
Variable Selection
Variable Selection for Multivariate Regression
Variable-Variate Correlations
Variance
Variance Equality Tests
Variance Inflation Factor
Variance Inflation Factor Plots
Variance Ratio Equal-Variance Test
Variance Ratio Test
Variance Test
Variance-Covariance Matrix
Variation
Varimax Rotation
Vertical Equity
VIF
VIF Plots
Violin Plots
Von Mises Distribution
Wald Confidence Interval
Wald Ratio Multiple Comparisons of Proportions
Wald Statistic
Wald Test
Wald test of difference
Wald Z Confidence interval
Wald Z Continuity Correction
Wald Z Test
Wald-Wolfowitz Runs Test
Walters Confidence Interval
Ward's Minimum Variance Linkage
U Charts
Unconditional Exact Farrington-Manning Score Test
Unequal Variances Tests
Unequal-Variance T-Tests
NCSS Procedure and Topic List (Alphabetical)

Watson and Williams Test
Watson Test
Watson-Williams F-Test
Watson-Williams High Concentration F-Test
Wave Regression
Weibull Distribution
Weibull Error Regression
Weibull Fit
Weibull Fitting
Weibull Model Fit
Weibull Probability
Weibull Probability Plots
Weibull Regression
Weighted Coefficient of Dispersion
Weighted Coefficient of Variation
Weighted Deming Regression
Weighted Kappa
Weighted Kappa Reliability Test
Weighted Kappa Statistic
Weighted Kappa Test for Inter-Rater Agreement
Wei's Urn Randomization
Welch's Test with Unequal Variances
Westgard Rules
Westlake's Confidence Interval
Whiskers
Wilcoxon Rank-Sum Test
Wilcoxon Signed-Rank Test
Wilcoxon Test
Wilcoxon-Mann-Whitney Test
Wilks' Lambda
Wilson Score
Wilson Score Confidence Interval
Winters Forecasting
Wireframe Plots
Within Factors
Woolf's Confidence Interval
Woolf's Confidence Limits
Woolf's Odds Ratio Analysis
Working-Hotelling C.I. Band
Working-Hotelling Limits

X

X-bar and s Charts
Xbar Charts
X-bar Charts
X-Y Plots
X-Y-Z Plots
Y vs X Plots
Yates' Continuity Corrected Chi-Square Test

Y

Yhat
Youden Index
Yule-Walker

Z

Zero-Effect Test
Zero-Inflated Negative Binomial Regression
Zero-Inflated Poisson Regression
Zones
Z-Tests

X

X-bar and R Charts