

Graphical Data Analysis

- Use the following tools to display cause-effect relationships:

		X	
		Discrete	Continuous
Y	Discrete	Bar Chart Pie Chart	Stratified Frequency Plot Probability Plot
	Continuous	Stratified Frequency Plot	Scatter Plot

Statistical Data Analysis

□ Use the following tools to verify cause-effect relationships:

		X	
		Discrete	Continuous
Y	Discrete	<ul style="list-style-type: none"> - Chi²-Test - 2-Proportions-Test 	<p>Logistic Regression</p>
	Continuous	<ul style="list-style-type: none"> - t-Test, Paired t-Test - ANOVA - Test for Equal Variances - Non-Parametric Tests 	<p>Linear and Non-Linear Regression</p>
		Hypothesis Tests	Regression Analysis