

Table 1. Correlation + Regression Analysis

	Correlation	Regression
Nominal	1. Pearson χ^2 test 2. Phi coefficient 3. Cramer's V 4. Loglinear analysis	1. Discriminant analysis 2. Logistic regression
Ordinal	1. Spearman's Rho 2. Kendall's Tau	
Interval	1. Pearson's r	1. Simple bivariate regression 2. Multiple regression

Table 2. Frequency data

	1×k Table	2×2 Table		k×k Table		k×k×k Table	
	1 sample test	Within	Between	Within	Between	Within	Between
Nominal	1. Binomial 2. χ^2 goodness of fit 3. Runs test 4. Kolmogorov-Smirnov	McNemar	1. χ^2 2. Fischer exact	1. Bowker 2. Cochran Q	$r^2 c \chi^2$	1. Loglinear analysis 2. CFA	1. Loglinear analysis 2. CFA

Table 3. Ordinal and interval data

	1 IV	1 IV		1 IV		2 IVs	
	1 sample test	2 sample tests		2+ sample tests		2+ sample tests	
		Within	Between	Within	Between	Within	Between
Ordinal		1. Wilcoxon 2. Sign test	1. Mann-Whitney U 2. Kolmogorov-Smirnov	Friedman	Kruskal-Wallis		
Interval	1. One-sample t-test 2. Confidence intervals	Paired t-test	Dependent t-test	One-way ANOVA	One-way ANOVA	Factorial ANOVA	Factorial ANOVA