

Stats support video and resource links

We have a number of resources for packages such as SPSS, R, Jamovi and R. For jamovi and Qualtrics, videos are available whereas the other packages have self-help resources. Links to the current general, Jamovi and Qualtrics resources are given below. The help sheets are quick guide written resources and the videos contain more information and tips. There are associated slides with each video available.

Qualtrics

Topic	Links to resources
Qualtrics overview	Video: https://screencast-o-matic.com/watch/c3Xji5VusEw
Creating questions in Qualtrics	https://screencast-o-matic.com/watch/c3XjjVVusHf
Downloading data from Qualtrics for SPSS or jamovi	Video: https://screencast-o-matic.com/watch/c3il2oV0JOe

Choosing the right techniques

Getting started with data stats: data visualisation	Data types and intro to inferential stats: https://screencast-o-matic.com/watch/c3X6liVuSbl Visualising data: https://screencast-o-matic.com/watch/c3X6liVuSbl
Choosing the right test for means (quite detailed)	Video: https://screencast-o-matic.com/watch/c3ibDjV0PuT
General terminology for choosing the right test webinar	Video: https://screencast-o-matic.com/watch/c3eeleVbSig

Jamovi

Section	Topic	Links to resources
Jamovi basics	Jamovi An overview	Video: https://screencast-o-matic.com/watch/cYXq1nLq6C
	Downloading data from Qualtrics for SPSS or jamovi	Video: https://screencast-o-matic.com/watch/c3il2oV0JOe
	Opening data from Excel and labelling	Video: https://screencast-o-matic.com/watch/c3h0DnVrC3f Help sheet link
	Creating and recoding variables	Help sheet link
	Editing groups in Jamovi (combining categories and excluding categories)	Video: https://screencast-o-matic.com/watch/c3iF1YV09Ae
Data summary	Basic descriptive statistics for continuous data	Video: https://screencast-o-matic.com/watch/crhbjzVfzfl
T-tests	Summarising data and choosing the right t-test	Video: https://screencast-o-matic.com/watch/cYXZ2EL5Fw

	Carrying out independent t-test and non-parametric Mann-Whitney	Video: https://screencast-o-matic.com/watch/cYZZiiLCMV Help sheet link
	Paired t-test and non-parametric Wilcoxon signed rank	Help sheet link
ANOVA	Choosing the right test for means	Video: https://screencast-o-matic.com/watch/c3ibDjV0PuT
	One way ANOVA in Jamovi	Video: https://screencast-o-matic.com/watch/c3iFoRV0RWa Help sheet link
	Checking the assumptions in ANOVA	Video: https://screencast-o-matic.com/watch/c3iq1TV0Wpy
	Non-parametric Kruskal-wallis	Video: https://screencast-o-matic.com/watch/c3iqjMVZcVn
	Two-way ANOVA in Jamovi	Part 1: Introduction Part 2: Two way ANOVA in Jamovi Part 3: Reporting when interaction is not significant
Categorical data	Summarising categorical data and Chi-squared	Video: https://screencast-o-matic.com/watch/cr1o2XV1eTA
Correlation and regression	Correlation and scatterplots	Video: https://screencast-o-matic.com/watch/c3ir1sVZh9u
	Simple linear regression	Video: https://screencast-o-matic.com/watch/cYXqFjL3jU Help sheet link
	Multiple regression in Jamovi	Video: https://screencast-o-matic.com/watch/cYXr2CLvLr
Factor analysis and reliability of scales	Cronbach's alpha (checking the reliability of scales used in surveys)	Help sheet link