

Interrupted Series Analysis

The **INTERRUPTED SERIES ANALYSIS** command performs analysis for longitudinal experiments involving a sequence of observations on a single dependent variable before and after an intervention.

How To

- ✓ Run: **STATISTICS->TIME SERIES -> INTERRUPTED SERIES ANALYSIS...**
- ✓ Select variables with **PRE-TREATMENT** and **POST-TREATMENT** observations. Data is supposed to be unstacked.

Results

The report includes correlograms of pre-treatment and post-treatment observations, their corresponding differences. The summary table for changes in level and slope is produced.

The command is obsolete and will be replaced with the updated version.

References

Bakeman, R., & Gottman, J. M. (1997). Observing interaction: An introduction to sequential analysis. New York: Cambridge University Press.