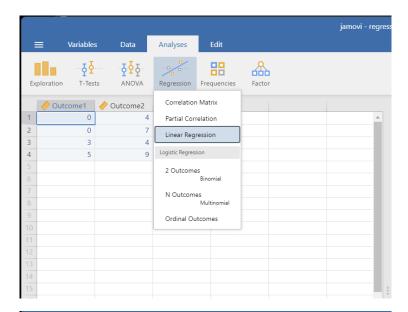
Regression

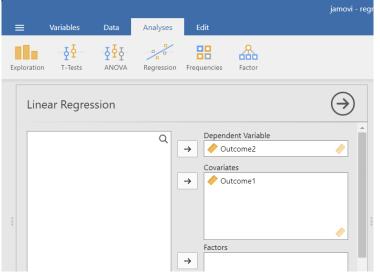
Selecting the Analysis

- 1. First, enter data involving multiple variables (described elsewhere).
- 2. On the "Analyses" tab, select the "Regression → Linear Regression" option.

Obtaining Inferential Statistics

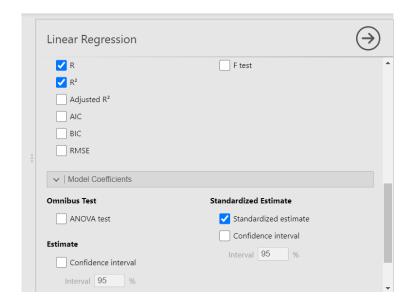
- 3. A set of options will then appear for you to choose the variables and statistics of interest.
- 4. Select the variables you wish to analyze by clicking on them in the left-hand box and then the arrow to move them into the right-hand boxes. Your Predictor (here "Outcome1") should go under "Covariates" and your Outcome (here "Outcome2") should go in as the "Dependent Variable".
- 5. Output (with no descriptive statistics) will automatically appear on the right side of the window.





Obtaining Additional Statistics

- 6. Scroll down to the section on "Model Fit" and check both "R" and "R2".
- 7. In the section on "Model Coefficients", check "Standardized Estimate".
- 8. Updated output will automatically appear on the right side of the window.
- 9. If you wish descriptive statistics associated with each variable, follow the "Descriptives" procedures described earlier in this manual.



Your data have now been analyzed!