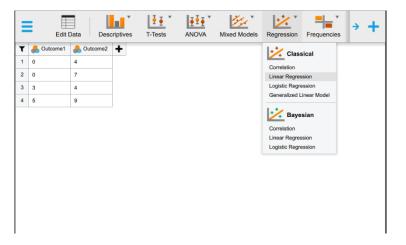
## Regression

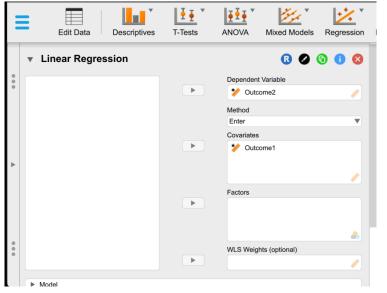
## **Selecting the Analysis**

- 1. First, enter data involving multiple variables (described elsewhere).
- 2. In the "Analyses" section of the menu, select the "Regression → Linear Regression" option (from the "Classical" section).

## **Obtaining Inferential Statistics**

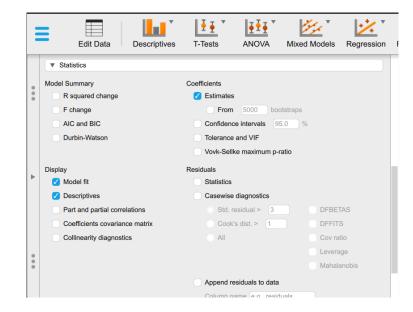
- 3. A set of options will then appear for you to choose the variables and statistics of interest.
- 4. Select the variables you wish to analyze by clicking on them in the left-hand box and then the arrow to move them into the right-hand boxes. Your Predictor (here "Outcome1") should go under "Covariates" 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 "Statistics". Check "Display | Descriptives" and "Coefficients | Estimates".
- 7. Updated output will automatically appear on the right side of the window.



Your data have now been analyzed!