

Determining the results of a test

To determine the result of a test you must have a critical value from a standard table for the distribution you are using or a number provided by the software you are using.

First on a vertical plot the critical value. Then plot the test result on the opposite side of the line.

- If the value of the test is \geq critical value the test is statistically significant.
- If the value of the test is $<$ critical value the test is **not** statistically significant.

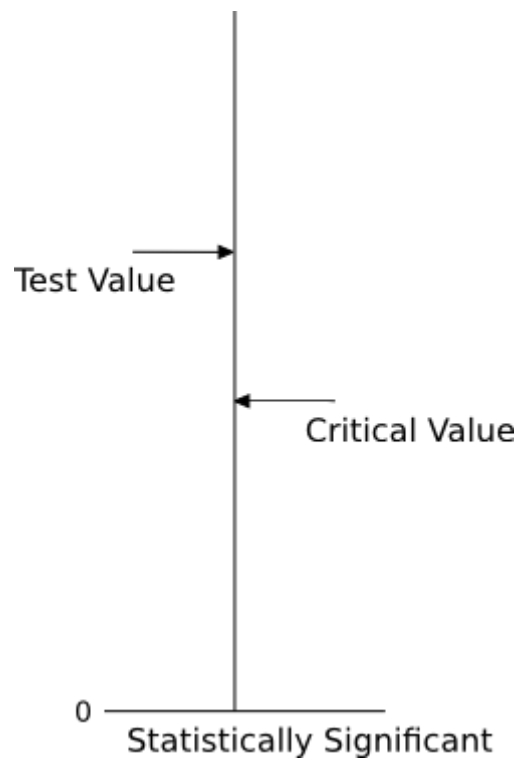


Figure 1. Diagram to indicate if the test value is significant.



Natural Resource Biometrics

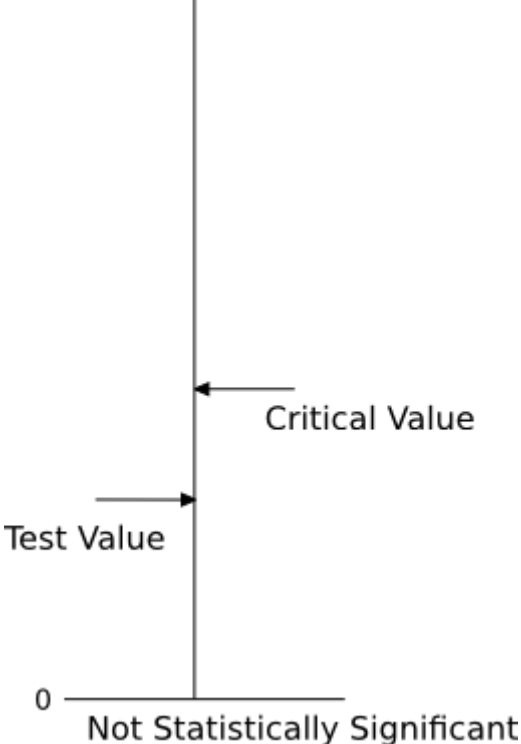


Figure 2. Diagram to indicate if the test value is not significant

