

Lab Report: Hypothesis Testing – Matched Pairs

Name(s):

Hypotheses

- State the claim that you are testing.
 -
- State the null and alternative hypotheses.
 - H_0 :
 - H_a :
- Is this a right-tailed, left-tailed, or two-tailed test?
 -
- Define the random variable for this test.
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Hypothesis Test

Interpretation

Decisions on Null Hypothesis

α	p-value	decision (reject or do not reject H_0)	reason for decision
0.05			

Conclusions

Discussion

1.