

APA StyleR RMarkdown Demo

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Comparing Two Means

Single Sample T-Test

A single sampel t-test was conducted to compare the mean circumference of the sample orange trees to the population parameter ($\mu = 80$). The test revealed, $M = 115.857$, $SD = 57.488$, $t(34) = 3.69$, $p = 0.001$, $d = 0.624$, that the sample mean was significantly different from the population.