

10.11: Introduction- Hypothesis Test for a Population Mean

What you'll learn to do: Conduct and interpret results from a hypothesis test about a population mean.

LEARNING OBJECTIVES

- Under appropriate conditions, conduct a hypothesis test about a population mean. State a conclusion in context.
- Under appropriate conditions, conduct a hypothesis test about a mean for a matched pairs design. State a conclusion in context.
- Interpret the P-value as a conditional probability.

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