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# Research Basics

## Learning Outcomes

- [Research Basics](#)

## Worksheets and Lectures

- [Correlations and Explanations \(worksheet\)](#)
  1. [Research Overview \(lecture\)](#)
    - [Identifying Hypotheses, Research Strategies, Methods, Variables, and Validity \(worksheet\)](#)
  2. [Internal & External Validity \(lecture\)](#)
    - [Identifying Threats to Internal Validity \(worksheet\)](#)
  3. [Defining & Measuring Variables \(lecture\)](#)
    - [Identifying Research Strategies, Hypotheses, and Operational Definitions \(worksheet\)](#)
    - [Identifying Research Strategies, Hypotheses, and Variables \(worksheet\)](#)
  4. [Sampling Participants \(lecture\)](#)
    - [Identifying Sampling Methods \(worksheet\)](#)

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# Research Methods

## Learning Outcomes

- [Research Methods](#)

## Lectures

1. [Case Study](#)
2. [Observational Method](#)
3. [Archival, Content Analysis, & Meta-Analysis](#)
4. [Survey Method](#)

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Experimental and Quasi-Experimental Research

# Experimental and Quasi-Experimental Research

## Worksheets

- [Identifying Independent and Dependent Variables](#)

## Lectures

1. [Two-Sample Between-Subjects Design](#)
2. [Matched-Subjects Design](#)
3. [Within-Subjects Designs](#)

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