

# **Week 6 Overview**

Undergraduate Research Methods in Psychology

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#### 1 Last Week Review

- We reviewed and quizzed on content from week 4, regarding ethics in psychological research
- We began navigating how to do good measurement in research and how it contributes to the overarching construct validity of our studies
- We had dove into the different types of measurement reliability and measurement validity, as well as some of the statistics associated with each one of those
- We went over how to find validated, existing measures and some statistics for how well they perform in regards to reliability and validity

### 2 Learning Objective(s)

- Explain how carefully prepared questions improve the construct validity of a poll or survey.
- Describe how researchers can make observations with good construct validity.
- Be able to apply the concepts of chapter 5 measurement reliability and validity to self-report and observational measures/tools
- Understand the nuance and drawbacks of certain strategies in creating measures, as well as common pitfalls in writing questions and structuring answers
- Have an idea of strategies that can be employed to minimize problems in surveys and observations.

#### 3 Lecture(s) & Participation

Week 6 Class Meeting on Monday, Feb 10 at 6:00pm EST
Week 6 Lecture and notes on ethics
Q and A Week 6 Discussion Board due Monday, Feb Feb 10 at 9:00pm EST in class
Study for midterm!!

4	Reading(s)
	Chapters 6-7 of Textbook
5	Homework & Assignment(s) Due
Blac	Research Proposal References II due on Sunday, Feb 16 at 11:59pm EST on ckboard (look at research proposal instructions document for more details)
6	Assessments
	Quiz 5 due Monday, Feb 10 at 9:00pm EST in class

## 7 Looking Ahead

• Midterm during class meeting on Feb 17! (see study guide on Blackboard for more information)