# FAQs About Psychology





- Understand the limitations of laboratory research in predicting the behavior of individuals.
- Explain what is meant by the term WEIRD as it pertains to psychological studies.
- Understand the importance of culture and gender in psychological research.
- Describe the set of standard procedures used to protect human participants during experiments.

## Learning Goals

### Can The Lab Tell Us About Everyday Life?

• It is important to understand that psychological experimenters intend the lab environment to be a simplified version of the real world.



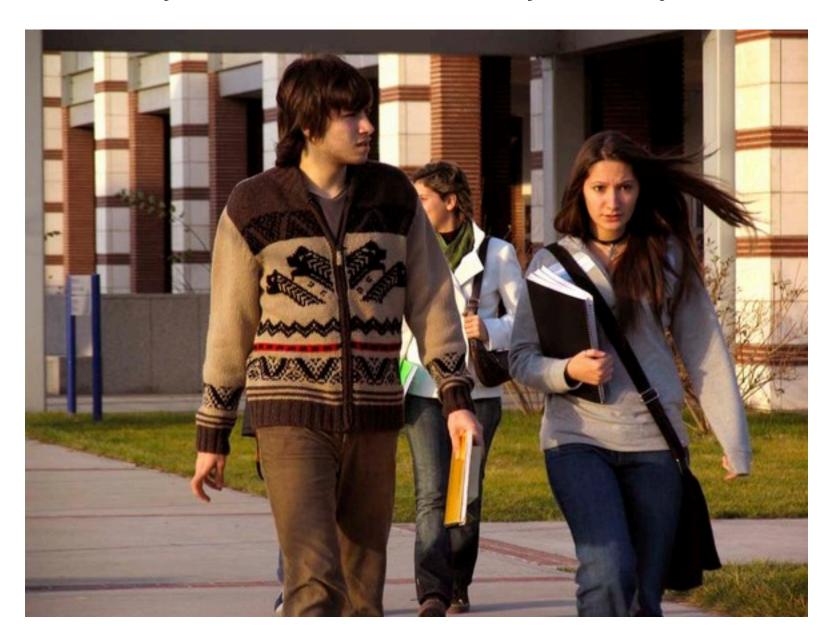
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- Psychologists are interested more in testing general principles of behavior rather than specific behaviors.
- Psychological principles might do well at predicting the behaviour of groups of individuals, but they are not so good at predicting the behaviour of an individual.

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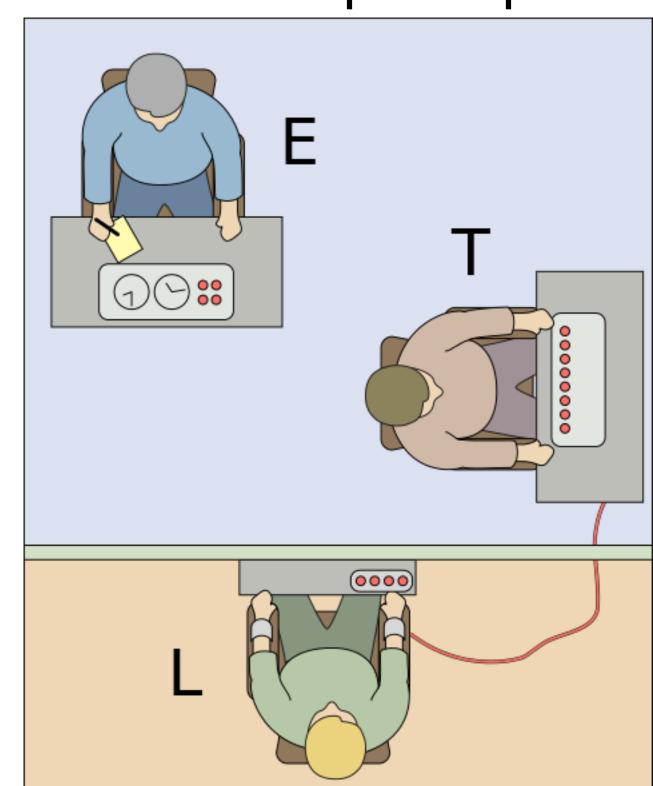
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- But even when behavior varies by gender or by culture, there are often at least some commonalities in the underlying processes.

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- Some psychological experiments involve deception or other manipulations that might be deemed harmful to participants.
- Ethical guidelines typically urge researchers to:
  - 1. Obtain informed consent from participants.
  - 2. Protect participants from harm.
  - 3. Preserve confidentiality of participant data.
  - 4. Debrief participants once an experiment is complete.