Foundations in Global Health Research Methodologies: Pre-course information

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Foundations in Global Health
Research Methodologies

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Learning objectives

- What is epidemiological and translational research?
- What are standard study designs?
- How is data collected?
- How is data analyzed?
- When to seek IRB approval?
- How to find a research mentor?
- How is research funded?
- **Ultimate goals:** changes in health-care practices and public health policies.
Quiz

1. What is an example of an experimental study design?
   A. Clinical trial
   B. Cross-sectional study
   C. Vaccine trial
   D. Case-control study
   E. Both A and C
2. A case report is
A. Publishable
B. Calls attention to unique patient
C. Reports positive outcomes
D. Reports adverse outcomes
E. All of the above