

# Research methods in psychology

## McGraw-Hill Higher Education - 12.3 Expressing Your Results

Advantages and Disadvantages of Research Methods in Psychology		
Method	Advantage	Disadvantage
Case Study/Hist.	<ul style="list-style-type: none"> <li>provide in-depth information</li> <li>does not involve generalization</li> <li>allow researcher to gain insight into situations/problems for an methodical or approach to study in other ways</li> </ul>	<ul style="list-style-type: none"> <li>individual case will be representative or typical</li> <li>difficult to know which subjective interpretation is best</li> </ul>
Nomothetic Observation	<ul style="list-style-type: none"> <li>allows description of behavior as it occurs in the natural environment</li> <li>often used in first stage of research program</li> </ul>	<ul style="list-style-type: none"> <li>allows research little or no control of the situation</li> <li>observations may be biased</li> <li>does not allow firm conclusions on cause and effect</li> </ul>
Laboratory Observation	<ul style="list-style-type: none"> <li>allows more control than naturalistic observation</li> <li>allows researcher to manipulate a situation</li> <li>allows use of technology if required</li> </ul>	<ul style="list-style-type: none"> <li>researcher will limited control of the situation</li> <li>observations may be biased</li> <li>allow firm conclusions on cause and effect</li> <li>behavior in the laboratory may differ from behavior in the natural environment</li> </ul>
Surveys	<ul style="list-style-type: none"> <li>provide large amount of information on large numbers of people</li> </ul>	<ul style="list-style-type: none"> <li>if survey is a questionnaire or board, it may be difficult to answer questions accurately</li> <li>responses may be inaccurate or untrue</li> </ul>
Psychological Tests	<ul style="list-style-type: none"> <li>yield information on personality traits, emotional state, aptitudes, abilities</li> </ul>	<ul style="list-style-type: none"> <li>difficult to construct tests that are valid or reliable</li> </ul>
Correlational Studies	<ul style="list-style-type: none"> <li>show whether two or more variables are related</li> </ul>	<ul style="list-style-type: none"> <li>do not permit identification of cause and effect</li> </ul>
Experiment	<ul style="list-style-type: none"> <li>allows researcher to control the situation</li> <li>permits researcher to identify cause and effect</li> </ul>	<ul style="list-style-type: none"> <li>situation is artificial and results may not generalize to the real world</li> <li>researcher effort to avoid experimenter effects</li> </ul>

Description: -

Middle Ages in literature.

Romanticism -- Great Britain.

Influence (Literary, artistic, etc.)

Civilization, Medieval, in literature.

Medievalism -- Great Britain -- History -- 19th century.

English literature -- 19th century -- History and criticism.

Psychology, Experimental -- Textbooks

Psychology -- Research -- Methodology -- Textbooks  
methods in psychology

-Research methods in psychology

Notes: Includes bibliographical references and index.

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Tags: #RESEARCH #METHODS #IN #PSYCHOLOGY

### The Scientific Method

Up to this point in the book, we have focused on phenomena. A significant result is one where there is a low probability that chance factors were responsible for any observed difference, correlation or association in the variables tested.

### Research Methods

When you prepare graphs for an APA-style research report, there are some general guidelines that you should keep in mind. And this cycle of revising is how scientific theories become more detailed and accurate over time. Now it sounds like quantitative research.

### 7 Methods of Studying Human Behaviour

It is always possible that a disconfirming case e.

### An Introduction to the Types Of Psychological Research Methods

Qualitative research originated in the disciplines of anthropology and sociology but is now used to study many psychological topics as well. Click the link below for source of data.

### Research Methods and Statistics in Psychology I

There are now several lines of evidence that support the sociocognitive model over the posttraumatic model Lilienfeld et al.

### 7 Methods of Studying Human Behaviour

This is a very good and useful method.

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## Related Books

- [Sosiaaliturvaetuksien kohdentumisprojekti - lakiuudistusten vaikutukset kotitalouksien taloudellise](#)
- [Al-Jawāhir al-thamīnah fī bayān adillat ‘ālim al-Madīnah](#)
- [Essence of the holy days - insights from the Jewish sages](#)
- [Data recap, 1970-1980 - a compilation of data from the College of American Pathologists clinical lab](#)
- [Step by step, 1936-1939](#)