Psyc 109
Research Methods

Day 12: Thursday Feb 22

Zotero to share

A. Invited PSYC109
B. Invited my UTF
C. Invited both PSYC109 & my UTF
D. Haven't invited nobody to nuttin'
Plan for the day

- Research design: precision and data management
- Excel: How-to
- Writing: STYLE but also format
- Issues du jour: quotation & citation
- Next assignment: NO DATA ASSIGNMENT 1

Up Next

- **Quiz**: CHANGE IN SYLLABUS. Now half as often
- **Exam and Writing Assignment Points**
  - Original: 300 (Exams) 95 (WAs)
  - Revised: 195 (Exams) 235 (WAs) (or something very close to this)
  - Revised syllabus: Bb, in class next week
How’s that sound?

A. Much better! 😊😊
B. Better, thanks. 😊
C. About the same 😊
D. Sorta worse 😞
E. LOTS worse 😞😞😞

Control & Variability: Precision
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Systematic

Random
• Response errors
• Data-entry errors

APA Style (and Format): Quotation

- Cite, often; quote, seldom
- In-line: short. Quotation marks, page number, year.
- Lengthy (40 words +): Indent, no quote marks, page number.
APA Style (and Format):
Citation

- In-line or in-text citations
  - Clear relationship between citation and reference-list items
    - Shapiro 1989a, Shapiro 1989b
  - Author, year, keep going
    - According to Shapiro (1989b)
  - Summary, author(s), year
    - …EMD to be effective (Shapiro, 1989b)

Excel (or other spreadsheet?)

A. Have used, a LOT
B. Have used, a little
C. Have heard of
D. Spreadsheet?

Dis gonna confuse me later in life
Describing Data with Excel

- Data table of **CELLS**
- **Select** (double-click) to enter or edit cell contents.
- **Cell designation**: column letter & row number (C15)
- **Formulas**
  - start with “=" (to get a mean, enter =average)
  - Operate on a **range** of cells
  - First cell, colon (:), last cell. (=average(C5:C15) returns average of data in cells 5 to 15 of column C)
- **Formula for Data Assignment 1: Mean**
  =average(range of cells)

Assignment
EMDR Literature Review

- **Zotero**
- **Shared folder**: UTF and psyc109@uvm.edu
- **Articles, assignment, rubric**: all available
- **Completed Assignment**: Create a document-type item, upload your assignment as attachment
  - **MUST** be in Microsoft Word (template = optional)
  - **MUST** use Zotero for in-line citations & references
  - **MUST** submit by uploading to Zotero
From Daisy

1) On our web site we have a new search tool under FIND called "Journal Titles." This will lead students to a complete list of journals (print and online that we own regardless of source). They search for a journal title, then select the title from list and say GO. The resulting page will highlight all of our access points.

2) One of the big strengths of Google Scholar is that they make it possible to find articles that have been archived in other school's institutional repositories. So, that can be a good place to try - they should look for the items with links in the right column area. It is hit or miss though.

3) ILL is fast and free!

Eat THINK this, not THAT.

- Thought-driven integration, not disconnected summary
- Look for connections
- Value-added: why you?
Next Assignment (EMDR Review)

A. Ready – let's go
B. Feeling fine
C. Little uncertain
D. Sorta worried
E. 

Yours for only $ 80M