

Quiz 2 One Pager: Forming Research Questions, Bias, Citation Management

Forming Research Questions:

I want to learn about...because i want to find out...so that there is

Ways to Find Data

Availability: get data in a timely matter

Data cleanliness: look out for missing data, values that seem unreasonable

Good documentation: know what each variable means and how it was collected

Citation Management

Store information about publications and books to create citations

How to input into Zotero:

Use Zotero chrome extension

Use DOI or ISBNs to input source

Manually input information into source in Zotero

Bias

Publication bias: significant/positive results are more likely to be published

Reporting bias: omitting or hiding unexpected/non-significant results

Confirmation bias: results are amplified or ignored to fit an expectation

Recall bias: events/exposures misremembered