Welcome!
PhD students
Introduction to Library Resources

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office hours by appointment
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Research Guides and HELP:

- http://library.nyu.edu/ask/
- http://guides.nyu.edu/csd
- http://guides.nyu.edu/ot
- http://guides.nyu.edu/pt

Books and E-Books (background information):
- disease overviews
- intervention summaries
- reference, encyclopedias
- anatomy/physiology
- evidence
- summaries/syntheses
- "point of care" tools

A Bobcat search
http://bobcat.library.nyu.edu/

A print book: call number located on the 9th floor
An e-book (nyu.edu only)

There are electronic versions of many
• Books
• Encyclopedias
• Point-of-care tools

STAT!Ref is an example of an aggregated collection, good for background information...
A drug
A disease
A procedure...

The literature search:

"Now they’re saying shiny things attached to hooks are bad for you."

Specialized article databases e.g. PubMed, PsycINFO CINAHL, and more are searchable by topic. They index articles from thousands of scholarly journals. (nyu.edu only)

Medline/PubMed: the premier biomedical database; 1950 to present with some older refs, more than 28 million records
Web of Science (Social Science Citation Index, Science Citation Index, Arts and Humanities Citation Index)
CINAHLPlus (Cumulative Index to Nursing and Allied Health Literature); indexes nursing and allied health literature for more than 3200 journals back to 1937.
PsycINFO: international coverage of the professional and academic literature in psychology, medicine, psychiatry, nursing, health, education, and other areas
Proquest multidisciplinary resource for research, in the beginning stages of a research project. It includes recent and older information.
COCHRANE Database of Systematic Reviews: Collaboration's systematic reviews in all fields, including economic evaluations and individual clinical trials.
Dissertations & Theses Global (ProQuest): online access to Dissertation Abstracts International and indexes dissertations, and some theses. Full-text available for many dissertations and theses.

For many healthcare questions, search both CINAHL and Medline. For questions with behavioral aspects, also search PsycINFO and Web of Science.

Citation in Proquest Central via NYU. Follow link to Full Text

For both scholarly and nonscholarly articles, recent information, newspapers and magazines, use Proquest Central.

A PubMed citation for a “Review” article (Reviews can provide background information)

A citation in Proquest Central via NYU
https://www.proquest.com/psdirect/citation.cfm?ci=4249129

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Web of Science (Social Science Citation Index, Science Citation Index, Arts and Humanities Citation Index)

CINAHL Plus (Cumulative Index to Nursing and Allied Health Literature); indexes nursing and allied health literature for more than 3200 journals back to 1937.

PsycINFO: International coverage of the professional and academic literature in psychology, medicine, psychiatry, nursing, sociology, education, pharmacology, physiology, linguistics, and other areas.

Proquest multidisciplinary resource for research on contemporary topics or for the beginning stages of a research project. Includes Newspapers, NYT/WSJ and more.

COCHRANE Database of Systematic Reviews: Provides access to the Cochrane Collaboration’s systematic reviews in addition to other sources of reliable information, from other systematic review abstracts, technology assessments, economic evaluations and individual clinical trials. Includes Cochrane Database of Systematic Reviews (CDSR), Database of Abstracts of Review of Effects (DARE), Cochrane Central Register of Controlled Trials (CENTRAL), Cochrane Methodology Register (CMR), NHS Economic Evaluation Database (NHS-ED), and Health Technology Assessment Database (HTA)

Dissertations & Theses Global (ProQuest) online access to Dissertation Abstracts International and indexes dissertations, and some theses. Full-text available for

Sample Research Question:

Is there evidence that the use of a mobile phone while driving increases the incidence of accidents?

Recommended databases:
- CINAHL Plus
- Medline (PubMed or Ovid)
- PsycINFO
- Cochrane Database of Systematic Reviews
- JBI (Joanna Briggs Institute) EBP Database
- Scopus
- Web of Science
- Embase
- Proquest Central
- Dissertation Abstracts
- Other

For a sample article search, we’ll start with PubMed

SIMPLE KEYWORD SEARCH

<table>
<thead>
<tr>
<th>Concept 1</th>
<th>Concept 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Driving</td>
<td>Mobile phone</td>
</tr>
</tbody>
</table>

AND retrieves article citations with BOTH terms present
9/7/18

A larger OR’d set of MeSH/keywords/synonyms may be recombined with AND to narrow a search.

Both texting and eating are associated with impaired simulated driving performance.

Abstract

OBJECTIVE: Distraction driving is a known contributor to traffic accidents, and many states have banned texting while driving. However, little is known about the potential accident risk of other common activities while driving, such as eating. The objective of the current study was to examine the adverse impact of eating/driving behavior relative to texting and nondistracted behaviors on a simulated driving task.

METHODS: A total of 188 participants were recruited from undergraduate psychology courses over 2 semesters at Kent State University. We utilized the Kent Multimodal Assessment Driving Simulation (K-MADS) to compare simulated driving performance among participants randomly assigned to texting (T = 45), eating (E = 45), and control groups (C = 48). All participants were tested at one of the two driving simulators on the K-MADS. We conducted a five-factor ANOVA to determine the effect of texting, eating, and group interactions on driving performance.

RESULTS: Participants in the texting (T = 45), eating (E = 45), and control groups (C = 48) had similar driving performance scores, with no significant differences between groups in terms of driving performance scores, reaction times, or percentage of correct responses. In addition, the texting group had more road signs eating group missed more stop signs and eating were associated with similar studies (like Amazon and Netflix).
A result from a CINAHL search:

Objective assessment of the effects of texting while driving: a simulator study.

Authors: St. John, S., St. John, L., St. John, J., & St. John, D.

Journal: Journal of Traffic and Health Promotion

Summary: The study assessed the effects of texting while driving on reaction time and driving performance. The results indicated that texting while driving significantly increases the risk of accidents.

When an article is unavailable electronically or not in the library, order via Interlibrary Loan (there is no cost!).

You may wish to expand one or both search sets using synonyms.

RQ: I am looking for literature on bullying in the healthcare workplace.
• **Bias**: a systematic tendency to produce an outcome that differs from the underlying truth

• More rigorous research methodologies minimize the incidence of bias

Use the MeSH browser or other online thesaurus to locate terms and scope notes:

Filtering narrows results

**Google Scholar**

You can configure Google Scholar to:

TO CUSTOMIZE:

Click Settings, Library links, "New York University Libraries—Get it @ NYU." You can also modify Bibliography Manager, select preferred resource, e.g., RefWorks. OR, "save to Zotero using google scholar"
Exercise: a HAPI search

1. Access the Health and Psychological Instruments (HAPI) database from https://arch.library.nyu.edu/databases/subject/health-nursing-allied-health-medicine

2. Conduct a search:
   1. Grief
   2. neighbor annoyance
   3. sleep quality

3. View some results, view the full record


MORE about research instruments: http://guides.nyu.edu/tests

Data services:
A joint service of New York University’s Division of Libraries and NYU Information Technology to support quantitative, qualitative, and geographical research at NYU.

http://guides.nyu.edu/dataservices

Alerting Services: http://guides.nyu.edu/healthalerts

An example of an alerting service email from MY NCBI

http://nyu.libguides.com/alertingservices

An example of an alerting service email from KT+ Knowledge Translation at McMaster University
Email alerts about new Quality-filtered KT Articles, adjusted to the users preset levels of relevance, newsworthiness, and frequency. Includes alerting service from: ACP Journal Club, EvidenceUpdates, Evidence Based Nursing+, Evidence Based Obesity+, Evidence Based Rehab+
MaRLi ... for faculty and doctoral students...
http://marli.libguides.com/

http://guides.nyu.edu/apa

Bibliographic Management Tools

Sign up for a Refworks, Zotero, or Endnote class:
http://nyu.libcal.com/

Citation Management Tools
e.g., Refworks, Mendeley, Zotero, or Endnote, help you save your own collection of citations, and work with your word processor to cite as you write a paper! (image of Zotero)

Get library HELP
- via CHAT or email
http://library.nyu.edu/ask
- Visit the Bobst Library Reference Desk