Research in Health Administration
Integrative Analysis Project I
HLAD 693

Elizabeth Bucciarelli
103-G Halle Library
ebucciare@emich.edu
734-487-2506
University Writing Center – Rm. 115 Halle Library

http://www.emich.edu/uwc/

UWC Online

The UWCO will close for the remainder of the summer at 5:00 p.m. on August 18, 2014. Papers should be submitted by Friday, August 15, at 5:00 p.m., so that they can be returned by Monday, August 18. The UWCO will reopen on Monday, September 8, at 9:00 a.m.

The University Writing Center Online (UWCO) extends our writing center support to students who are enrolled in off-campus and online programs.

Students in supported programs can submit their papers online and receive suggestions and focused strategies for revision. Feedback is given as Microsoft Word comments or as written comments.

We are currently supporting the following programs:

- College of Business
- Construction Management
- Dietetics
- Educational Psychology
- Educational Leadership
- Educational Media & Technology
- Public Safety Administration
- RN to BSN completion
- Technology Management

Read more on how this service works
Submit a paper to the UWCO
Academic Projects Center – Rm. 116 Halle Library

Academic Projects Center - http://www.emich.edu/apc/

- Research Assistance
- Writing Assistance
APA Manual Sources

• Publication Manual of the American Psychological Association, 6th ed., 2010

  – Reserve Reference at Halle Circulation Desk – BF 76.6 .P82
  – https://owl.english.purdue.edu/owl/resource/560/01/
Types of Journals

• Popular

– Slick and attractive in appearance
– Rarely cite sources
– Written by staff or free-lance writers; may or may not list the author
– Language level is simple
– Main purpose is to entertain or to convey general information
– Target audience is reading at ~7th grade level
  • e.g. Ladies Home Journal, People Weekly
Types of Journals, cont.

- **Substantive**
  - May be attractive in format and have pictures and advertisements
  - May cite sources, but usually not
  - Articles may or may not be signed by the author
  - Language level may be simple, but not necessarily
  - Purpose is to provide information to a broad, educated audience
  - Target audience is reading at ~12\textsuperscript{th} grade
    - e.g. *Time*, *Newsweek*, *Psychology Today*
Types of Journals, cont.

Trade
- Purpose is to keep a specific industry current re: news, trends, industry changes, people
- Contains advertising focused on the industry
- Pictures, charts, and ads abound
- Articles are normally signed
- No official bibliography at the end of articles
- Trade jargon is used
- ≈12th grade reading level
  - e.g., Crain’s Detroit Business

Health & Safety Review

Healthandsafetyreview.ie
alexfedirko.com
Types of Journals, cont.

- Scholarly
  - Sober in tone
  - Pictures not usually used, but charts and graphs may be
  - Sources are always cited
  - Articles are signed by a scholar or researcher
  - Language is elevated and assumes familiarity with the jargon of the discipline
  - May be published by a professional organization or university
    - e.g. Health Services Research, AJN, JAMA, AJOT
A journal which requires that, prior to publication, submitted articles be approved by a board in order to evaluate the quality, validity, reliability of the article

This review process is often done ‘blind’, that is, the reviewers do not know the name or academic affiliations of the authors, and the authors do not know who is reviewing their work.

Check the journal title in *Ulrich’s Global Serials Directory* 
http://www.emich.edu/library/databases/iadFullList.php?firstCh=U
Selection of Journals in Health Administration

- Health Affairs
- Health Care Management Review
- Health Care Manager
- Health Services Management Research
- Health Services Research
- Journal of Behavioral Health Services & Research
- Journal of Health and Human Services Administration
- Journal of Health Care Finance
- Journal of Health Care for the Poor and Underserved
- Journal of Healthcare Management
- Journal of Health Organization and Management
- Evidence-based Healthcare
Ways to Search a Database

• Keyword / FreeText

• Subject Heading (SH) / descriptors (DE)
Keyword / Free Text Searching

• Searches the selected words anywhere in the text of the record
• Searches most fields
• Used when
  – you forget how to begin searching
  – you are not locating much information on your topic
  – you cannot find a good descriptor in the thesaurus
Subject Heading Examples

• e.g. #1
  • sensory regulatory disorder, sensory regulatory dysfunction, sensory processing disorder, sensory integrative disorder, sensory integration disorder/dysfunction
  
  SH=sensory integrative dysfunction

• e.g. #2
  • AIDS, GRID, acquired immune deficiency syndrome, acquired immunodeficiency syndrome
  
  SH= acquired immunodeficiency syndrome
TITLE: The impact of electronic medical records data sources on an adverse drug event quality measure.

AUTHOR(S): Kahn MG; Ranade D

AUTHOR AFFILIATION: Department of Pediatrics, University of Colorado Denver, Aurora, Colorado 80045, USA. Michael.Kahn@ucdenver.edu

SOURCE: Journal of the American Medical Informatics Association, 2010 Mar 1; 17(2): 185-91 (20 ref)

ABSTRACT: OBJECTIVE: To examine the impact of billing and clinical data extracted from an electronic medical record system on the calculation of an adverse drug event...

MAJOR SUBJECTS: Adverse Drug Event; Computerized Patient Record; Information Retrieval; Quality Assurance -- Methods

MINOR SUBJECTS: Human; Joint Commission; United States; Systems Analysis

LANGUAGE: English

PUBLICATION TYPE: Research; Journal-Article

SUBSET: Peer Reviewed

RESEARCH INSTRUMENT / QUESTIONAIRRE / SCALE:
General Resources

• *Dissertations & Theses Full text*

• *Digital Commons @ EMU*

• *Gale Virtual Reference Library* – encyclopedias of medical, nursing, cancer, genetic disorders, alternative medicine, and allied health

• *Health & Wellness Resource Center*

• *Health Reference Center Academic*

• *STAT!Ref*

• *Web of Science & Google Scholar*

• *WorldCat via FirstSearch - books*

• *Library Research Guides* –

  http://guides.emich.edu/hlad693
Health Administration Databases – Medical

- Cochrane Library
- Cumulative Index to Nursing and Allied Health Literature (CINAHL)
- Health Reference Center Academic
- PsycINFO
- PubMed/Medline
Health Administration Databases - Business and Law

- Business – Scholarly & Trade
- Gale Business Collection
- Congress.gov
- Westlaw Campus Research
Databases with Cited References

• Google Scholar

• Web of Science
Research Sites after You Graduate

• Databases
  – Michigan Electronic Library (mel) – mel.org
  – Health – http://mel.org/health

• Statistics
  http://guides.emich.edu/c.php?g=188169&p=1242799

• Google Scholar

• PubMed
Evaluating Information

• A³BCD
  • A - Authority
  • A - Accuracy
  • A - Audience
  • B - Bias/Objectivity
  • C - Currency
  • D - Design
    • Functionality
    • Format & appearance

http://guides.emich.edu/a3bcd

• CRAAAP
  – C – Currency
  – R – Relevance
  – A – Authority
  – A – Accuracy
  – A – Audience
  – P - Purpose


EBucciarelli 9/2017