

## Web databases

### Assignment 5 – *Infotrac Health Reference Center- Academic*

**Infotrac** has two different databases for different research needs:

- a. *Health Reference Center- Academic*, 1980- present
- b. *Informe*, in Spanish, 1998-present

For this assignment, you need to search only the English version, *Health Reference Center- Academic*. The search screen is divided into two parts: the main frame with white background and the side frame with blue background. The side frame has a list of link buttons for various purposes such as, among others, for different types of search. The four different types of search are: subject guide search, relevance search, keyword search, advanced search. For each of the following questions, you need to specify what type of search you used.

**Note:** Refereed publications are scholarly journals.

1. Click on the button “*Title List*” on the left side frame to see the alphabetical list of journals indexed in the *Health Reference Center- Academic* database. List the name of a journal specializing in pregnancy and childbirth.
2. You want to browse on the subject of **migraine**. Please answer the following questions:
  - b. Which type of search did you choose? Why?
  - c. Write down the keyword (s) you typed in the search box.
  - d. How many article types are listed for **migraine**? (For example: overview articles, dictionary definition, or Reference Book excerpts, etc.). Write down all the article types available.
  - e. How many related subjects are listed for **migraine**? (For example: migraine in children, Excedrin migraine, etc.). Write down any three of the related subjects.
3. You want to browse on the subject of **osteoporosis**. Please answer the following questions:
  - a. Which type of search did you choose? Why?
  - b. Write down the keyword (s) you typed in the search box.
  - c. How many article types are listed for **osteoporosis**? (For example: overview articles, dictionary definition, or Reference Book excerpts, etc.). Write down all the article types available.
  - d. How many related subjects are listed for **osteoporosis**? (For example: osteoporosis of disuse, osteoporosis foundation, etc.). Write down any three of the related subjects.

4. You particularly want to search for full-text scholarly journal (refereed publications) articles about **music therapy as medical treatment**. Please answer the following questions:
- Which type of search did you choose? Why?
  - Write down the keyword (s) you typed in the search box.
  - Write down any search limit options you used (for example: did you put a checkmark by "*to articles with text*"?)
  - List one relevant citation.

(**Note:** a citation must list author, title, periodical name, volume or issue number, date (month, day, year), page (s) number.)

5. You particularly want to search for full-text scholarly journal (refereed publications) articles about **Alzheimer's disease and women**. Please answer the following questions:
- Which type of search did you choose? Why?
  - Write down the keyword (s) you typed in the search box.
  - Write down any search limit option(s) you used (for example: did you put a checkmark by "*to articles with text*"?)
  - List one relevant citation.

(**Note:** a citation must list author, title, periodical name, volume or issue number, date (month, day, year), page (s) number.)

6. You particularly want to search for full-text scholarly journal (refereed publications) articles about **diabetes and children**. Please answer the following questions:
- Which type of search did you choose? Why?
  - Write down the keyword (s) you typed in the search box.
  - Write down any search limit option(s) you used (for example: did you put a checkmark by "*to articles with text*"?)
  - List one relevant citation.

(**Note:** a citation must list author, title, periodical name, volume or issue number, date (month, day, year), page (s) number.)

7. You particularly need only brief articles (less than 200 words) describing **asthma** that contains the word **asthma** in the title. Please answer the following questions:
- Which type of search did you choose? Why?
  - Write down the keyword (s) you typed in the search box.
  - Write down any search limit option (s) you used (for example: did you click on the radio button by "*in title, citation, abstract*"?)
  - List one relevant citation.

(**Note:** a citation must list author, title, periodical name, volume or issue number, date (month, day, year), page (s) number.)

8. You particularly need only brief articles (less than 200 words) describing **influenza** that contains the word **influenza** in the title. Please answer the following questions:

- a. Which type of search did you choose? Why?
- b. Write down the keyword (s) you typed in the search box.
- c. Write down any search limit option(s) you used (for example: did you click on the radio button by “*in title, citation, abstract*”?)
- d. List one relevant citation.

(**Note:** a citation must list author, title, periodical name, volume or issue number, date (month, day, year), page (s) number.)

9. You particularly want to search for full-text scholarly journal (refereed publications) articles about **stem cell research** that are published in the *Journal of the American Medical Association (JAMA)* in 2001. Please answer the following questions:

- a. Which type of search did you choose? Why?
- b. Write down the keyword (s) you typed in the search box(es) and the field you selected from the drop-down menu (for example: author (au), title (ti), etc.).
- c. Write down any search limit option(s) you used (for example: did you put a checkmark by “*to articles with text*”, and “*by date*”, etc.?)
- d. List one relevant citation.

(**Note:** a citation must list author, title, periodical name, volume or issue number, date (month, day, year), page (s) number.)

10. Dr. Donna E. Shalala was the Secretary of Health and Human Services; you want to know if she has written any medical articles. Please answer the following questions:

- a. Which type of search did you choose? Why?
- b. Write down the keyword (s) you typed in the search box(es) and the field you selected from the drop-down menu (for example: author (au), title (ti), etc.).
- c. Write down any search limit option(s) you used (for example: did you put a checkmark by “*to articles with text*”?)
- d. List one relevant citation.

(**Note:** a citation must list author, title, periodical name, volume or issue number, date (month, day, year), page (s) number.)