Assignment 3 – Database Searching

**(Bradley Sanders)**

1. List five keywords that you might use when researching your research question in the EbscoHost database.

Diabetes, Glucose, Insulin, Cell Disease, Foot Problems

2. Locate an article in EbscoHost on your research question. Below give the search terms, including Boolean operators that you used.

Academic Search Elite, Academic Search Premier

Full Text, Scholarly Journal, 1991-2010

Search Words: Diabetes, Glucose, Insulin

3. Write the MLA citation for the article.

Lopez, X.; Bouché, C.; Tatro, E.; Goldfine, A. B... ***Diabetes***, Obesity & Metabolism, Feb2009, Vol. 11 Issue 2, p123-130, 8p, 2 Charts, 2 Graphs; DOI: 10.1111/j.1463-1326.2008.00913.

Using the information that you learned on evaluating resources, determine if the article would be a good choice when doing a research paper on your research question.

4. What is the purpose of the resource?

Determine glucosetolerance and independently development of type 2 diabetesin individuals with a family history of disease.

5. Who is the intended audience for this information?

Type 2 diabetes individuals with a family history of disease.

6. Is the information accurate? How do you know?

Yes: Uses major medical terms and article is written in the professional manner.

7. What is the author's expertise, credentials, or institutional affiliation?

Departments of Clinical Research, Joslin **Diabetes** Center, Boston, MA, USA  
Department of Medicine, Harvard Medical School, Boston, MA, USA  
Pediatric Endocrinology, Massachusetts General Hospital, MA, USA

8. Is the information in the article current?

Yes, posted in Feb 2009.

9. Is the article well written? Does the author achieve credibility as a result of the quality of presentation and expression?

Yes, factors are included with scientific studies being referenced in article.

10. Is this article scholarly or popular? How can you tell?

Scholarly, peer review included. Charts and graphics included.