

Unit 8: Nursing Informatics
Z-Chapter 23
ONLINE CONTENT (1 H)

Unit Objectives:

- Discuss trends associated with the computerized electronic record, e-health, and mobile devices. (6,7)*
- Review the steps in evaluating the validity of a website. (7)*

***Course Objectives**

Review the assignment and place your answers to the questions in the Z-CH # 23 drop box by 0800 on March 25, 2024.

Patients often use the Internet to search for health-related issues. Search the Internet for any health-related issue of your choosing. Evaluate the website by answering the following questions:

1. Do the authors have qualifications listed? What are their qualifications? What is the domain? (.gov, .edu, .org)
 - a. The website that I found about hypertension is written by centers of disease and control and prevention. I can't even find the authors on this website just list where they found their information from. The domain of this article is <https://www.cdc.gov/bloodpressure/about.htm> (htm)
2. When was the site created? When was the site last updated or revised?
 - a. The website doesn't show when the article was actually published, but it does say that the last it was reviewed was in May of 2021.
3. Who is the targeted audience? Does the web site present facts or opinions?
 - a. The article doesn't really target a specific population. The article goes through the process of hypertension and the facts to know about it such as the risk factors, preventions, signs and symptoms.
4. How complete and accurate is the content information? Does it agree with other expert sources?
 - a. The information on this is accurate it even gives the different types of hypertension that patients can present with. It gives basic information about the disease process doesn't go into very specific details therefore some people might go to a different article because this uses medical terms that may be confusing to some people.
5. Does the site load quickly? Is it a secured site? Are there graphics, or pictures on the page that serve a purpose? If so what are they and how do they relate to the health issue?
 - a. The website does load quickly. On the website it shows a graph and goes over the different types of hypertension and the levels of each. The website also shows pictures of the blood passing through the arteries to help explain hypertension and it also shows a graph of the body with the organs to show which organs may be affected in patients who have hypertension.

In order to receive full credit (1 H class time) for this assignment, it must be completed in its entirety by the due date/time assigned. Any assignments not completed in its entirety by the assigned due date and time will result in missed class time.