

**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)  
The author does have qualifications listed, they are MD, FACC. The domain of the website is .org.
2. When was the site created? When was the site last updated or revised?  
The site was published on Monday, September 20<sup>th</sup>, 2021. The last time it was updated was the same day it was published.
3. Who is the targeted audience? Does the web site present facts or opinions?  
The targeted audience is individuals that need education on the link of obesity and hypertension, and understanding the importance of prevention and treatment. The website presents facts, mostly of which that have been found during studies that have been completed.
4. How complete and accurate is the content information? Does it agree with other expert sources?  
The content information is complete and very thorough, along with accurate. It only includes information from reliable and credible sources. Many sources have identified a strong correlation between obesity and hypertension. There has been a link between high body mass index and primary hypertension.
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?  
The site loads very quickly and is a secured site. There are no graphics on the page, all data presented was in written format without the use of pictures. All information was relevant to the topic of obesity and 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.*