

**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 Z-chapter 23 the assignment and place your answers to the following questions in the Z-CH # 23 drop box by 0800 on 3/24/2025.**

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:

I chose stroke as my health-related issue!

- 1. Do the authors have qualifications listed? What are their qualifications? What is the domain? (.gov, .edu, .org)** When the word “stroke” is typed into google the first links that appear are from Mayo Clinic (.org) and Cleveland Clinic (.org). The third one listed is from the NIH (.gov). The authors of these sites do have qualifications listed, such as M.D, M.P.H, or references to research institutions.
- 2. When was the site created? When was the site last updated or revised?** With the Mayo Clinic site it was created in December of 2024 and did not have a date to show when last updated or revised. The website does include pictures and videos for different types of learning style.
- 3. Who is the targeted audience? Does the web site present facts or opinions?** The target audience is anyone interested in learning about what a stroke is, symptoms, when to seek professional medical help, causes, and a link to create an appointment, It includes videos, pictures, and bolded words to highlight important topics.
- 4. How complete and accurate is the content information? Does it agree with other expert sources? (Provide expert sources you researched.)** After reviewing the three websites (Mayo, Cleveland Clinic, and NIH) the content does appear to be similar. The Cleveland clinic website provides information on the different types of strokes and warning signs. It also mentions stroke rehabilitation.
- 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?** All of the sites loaded quickly, and they seemed to have the correct information. I believe the sites are more accurate due to the endings in .org or .com, compared to .com.

There are graphics for visual learners and videos on the Mayo and Cleveland Clinic but only one video on the NIH National Heart, Lung, and Blood Institute.

***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.***