

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:

1. Do the authors have qualifications listed? What are their qualifications? What is the domain? (.gov, .edu, .org)
 - a. The author of the site I chose is stated “By Mayo Clinic Staff”, not listing a specific author to credit. I am unsure of who wrote this page and what their qualifications to write it is. The domain is a .org.
2. When was the site created? When was the site last updated or revised?
 - a. I am also unsure as to when this site was created/ revised but this article was published September 8th, 2022. This site seems to be constantly changing based on the topic.
3. Who is the targeted audience? Does the web site present facts or opinions?
 - a. The targeted audience is patient who suffer from PCOS (which is the disease I looked up). The website covers diseases ranging from atrial fibrillation to Zoster (shingles).
4. How complete and accurate is the content information? Does it agree with other expert sources? (Provide expert sources you researched.)
 - a. This site seems to be complete. It provides information related to symptoms such as irregular menstrual periods, too much androgen with causes excess facial and body hair, and larger ovaries due to follicles of immature eggs developing around the edge of the ovaries. Causes are unknown but is related to type 2 disease and heart disease. Various diagnosis tests and treatments and what doctors/departments they could contact to treat them. Medline Plus stated symptoms such as not ovulating, irregular periods, high levels of androgens, and cyst in one or both ovaries. This website received their information from the National Institute of Health.
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 site does load quickly and is a secure website. There is only one image and it is an image of a uterus and ovaries. The ovaries have cysts on it but doesn't explain what it is. It compares a normal ovary to a polycystic ovary.

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.