

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:

Website: <https://www.mayoclinic.org/diseases-conditions/endometriosis/symptoms-causes/syc-20354656>

1. Do the authors have qualifications listed? What are their qualifications? What is the domain? (.gov, .edu, .org)
 - a. **The author is Megan Wasson, and she is listed as a D.O. who is a minimally invasive gynecologic surgeon at the Mayo Clinic. The website's domain is .org.**
2. When was the site created? When was the site last updated or revised?
 - a. **This webpage was created or revised on Aug. 30, 2024. It does not specify whether this was a revision or the date the webpage was created.**
3. Who is the targeted audience? Does the web site present facts or opinions?
 - a. **The target is the general population – specifically biologically female patients who may be looking to gain knowledge on when to see a doctor for unexpected symptoms they may be experiencing. The website is presenting facts – including symptoms, when to see a doctor, causes, diagnostics, and treatment.**
4. How complete and accurate is the content information? Does it agree with other expert sources? (Provide expert sources you researched.)
 - a. **The site's information is accurate and complete. It agrees with information from the Cleveland Clinic (<https://my.clevelandclinic.org/health/diseases/10857-endometriosis>). The Mayo Clinic website also provides a list of references on their page.**
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 was able to load quickly and it is secure because it is an https website. There is a YouTube video on the website that explains Endometriosis along with some pictures throughout the webpage. The video is helpful because some patients learn better with a visual rather than reading. The video has some helpful images showing the female reproductive system and it highlights important information.**

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.