

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)
Vascular medicine specialist Michael Tran, DO. [Clevelandclinic.org](https://www.clevelandclinic.org)
2. When was the site created? When was the site last updated or revised?
The site was created February 24, 2022. I did not see anything regarding if the site was updated or revised.
3. Who is the targeted audience? Does the web site present facts or opinions?
The older generation are at more of an increased risk of developing blood clots. The site delivers facts on signs and symptoms on DVTs as well as explaining what blood clots are and what puts someone at an increased risk of developing one. However, it also states that not everyone gets symptoms, and you could have a blood clot without even knowing it.
4. How complete and accurate is the content information? Does it agree with other expert sources?
Not only does the site talk about DVTs in the legs, arms, but it also talks about what could happen if the clot breaks off and it travels to your heart or lungs. It states that this could cause a heart attack or even a pulmonary embolism. It then goes into detail about signs and symptoms to watch out for if that does occur. Which this does agree with other expert sources.
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 does load quickly, and it is a secured site. There is one picture when you first click on the page and it's a doctor examining a patient's leg, finding a blood clot. This I believe is serving the purpose of informing patients that if you feel that you have developed a blood clot or are concerned to contact your doctor and they can do some follow up tests to determine.

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.