

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.

My Website: <https://my.clevelandclinic.org/health/diseases/16818-heart-attack-myocardial-infarction>

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)

Specific qualifications no. There are references to where they got the information from. The domain is .org.

2. When was the site created? When was the site last updated or revised?

I cannot find when the site was created but it was last medically updated on 2/15/24.

3. Who is the targeted audience? Does the website present facts or opinions?

The targeted audience is directed towards the general population and whoever may want to use the website as a resource for prevention, people who think they may be experiencing symptoms of a heart attack or people who may have an underlying condition that could lead to an MI. This website presents facts.

4. How complete and accurate is the content information? Does it agree with other expert sources? (Provide expert sources you researched.)

I believe the content information is very complete and accurate. Providing lots of information on the topic of MIs including overview, signs and symptoms, causes, diagnosis and tests, management and treatment, prevention, outlook/prognosis, living with, and additional questions.

It agrees with the following sources

- <https://www.mayoclinic.org/diseases-conditions/heart-attack/symptoms-causes/syc-20373106>
- <https://www.cdc.gov/heart-disease/about/heart-attack.html>

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 quickly and is a secured site. There is one graphic that serves the purpose of simplifying what is medically going on in the body to allow for better understanding for a person with no medical background. There is a diagram showing the build-up of plaque in the coronary artery, lack of blood flow, and causing a clot. Which leads to the death of cardiac muscle. Lots of MIs are related to an underlying cause like atherosclerosis, hyperlipidemia, HTN, and more.

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.