

Lab Interpretation: Connecting the Dots, Part II

Instructor: Suja Davis

Length: 3 hours

Program Description: The focus of this live webinar course is to enhance the knowledge on common lab values (CBC with a focus on anemia & WBC, labs that need to be considered in patients with sepsis, coagulation profile, liver function test, cardiac markers, thyroid function test, and nutrition labs) for nurses and allied health professionals. Additionally, participants will learn about the implications for patient teaching related to the each of these labs.

Learning Objectives: At the end of this program, participants will be able to:

- Describe the indications for monitoring common complete blood cell count
- Verbalize the lab interpretation for patients with anemia
- Discuss the lab interpretation for patients with sepsis
- Explain the common coagulation tests, and its patient implications
- Explain the common liver function tests, and its patient implications
- Discuss the common serum cardiac markers and its patient indications
- Explain the thyroid function tests and labs to assess nutritional status
- Apply the knowledge gained from the webinar to unfold selected case studies that address lab interpretation of anemia, sepsis, coagulation abnormalities, cardiac markers and nutritional labs

Audience:

RNs and other healthcare professionals including nurse refresher students