Unit 17: Anemia Associated with Systemic, Nonhematologic Disorders

Learning Objectives

At the end of this unit, the student should be able to:

1. Describe the anemia of inflammation.
2. List the many causes of the anemia of inflammation.
3. Identify laboratory findings characteristic of the anemia of inflammation.
4. List the cytokines important in inducing the anemia of inflammation.
5. Describe the treatment for anemia of inflammation.
6. Name the major cause of the anemia associated with renal disease and renal failure.
7. Discuss the many causes of the anemia associated with liver disease.
8. Describe the etiology of the anemia associated with alcoholism.