

- C. Chemical analysis
- D. Microscopic examination

IV. Hematology and Chemistry

- A. Introduction to hematology
- B. Hemoglobin
- C. Microhematocrit
- D. Blood cell counts
- E. Blood smears and differentials
- F. Erythrocyte sedimentation rate (ESR)
- G. Clinical chemistry
- H. Blood glucose testing

V. Microbiology and Immunology

- A. Bacterial Smear
- B. Gram Stain
- C. Streptococci testing
- D. HCG testing