

Procedure for Manual White Blood Cell Counts

Objectives:

During this laboratory exercise, the student will :

1. Perform and interpret the results of three manual white blood cell counts within $\pm 15\%$ of the value obtained from an automated hematology analyzer.
2. Follow all laboratory safety rules as outlined in the MLS student handbook.

Principle:

Whole blood is diluted with a weak acid solution that lyses red blood cells and dilutes the blood. The remaining cells, WBCs and nucleated RBC precursors and platelets will not be lysed. From the number of white blood cells counted, the total number of white blood cells per cubic millimeter can be calculated.

Specimen: Well mixed whole blood collected in an EDTA tube.

Reagents and Supplies:

Dilution vials containing 1.98 mls of 3% Acetic Acid
Micro-pipette to measure 20ul
Hemocytometer
Petri dish
Alcohol preps
Lens paper
Microscope

Procedure:

1. Add 20 ul of well-mixed anti-coagulated blood into the vials containing 1.98 mls of 3 % acetic acid.
2. Allow the blood-diluent mixture sit together for 5 minutes. This allows for adequate lysing of the red blood cells.
3. Clean the hemocytometer and coverslip with an alcohol prep and dry them using lint-free lens paper. Make sure there are no water marks or lint on the chamber or coverslip.
4. Before charging the hemocytometer, mix the blood-diluent mixture and then draw up a sample with a hematocrit tube. Touch the filled hematocrit tube to the edge of the chamber and gently discharge the diluted blood into the chamber. The chamber will fill using capillary action. DO NOT OVERFILL!!

Manual Wbc Procedure

JL Elias



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Table of Contents Manual Wbc Procedure

1. Understanding the eBook Manual Wbc Procedure
 - The Rise of Digital Reading Manual Wbc Procedure
 - Advantages of eBooks Over Traditional Books
2. Identifying Manual Wbc Procedure
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Manual Wbc Procedure
 - User-Friendly Interface
4. Exploring eBook Recommendations from Manual Wbc Procedure
 - Personalized Recommendations
 - Manual Wbc Procedure User Reviews and Ratings
 - Manual Wbc Procedure and Bestseller Lists
5. Accessing Manual Wbc Procedure Free and Paid eBooks
 - Manual Wbc Procedure Public Domain eBooks
 - Manual Wbc Procedure eBook Subscription Services

- Manual Wbc Procedure Budget-Friendly Options
- 6. Navigating Manual Wbc Procedure eBook Formats
 - ePub, PDF, MOBI, and More
 - Manual Wbc Procedure Compatibility with Devices
 - Manual Wbc Procedure Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Manual Wbc Procedure
 - Highlighting and Note-Taking Manual Wbc Procedure
 - Interactive Elements Manual Wbc Procedure
- 8. Staying Engaged with Manual Wbc Procedure
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Manual Wbc Procedure
- 9. Balancing eBooks and Physical Books Manual Wbc Procedure
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Manual Wbc Procedure
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Manual Wbc Procedure
 - Setting Reading Goals Manual Wbc Procedure
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Manual Wbc Procedure
 - Fact-Checking eBook Content of Manual Wbc Procedure
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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