[Your Name] [Your Title/Position] [Your Clinic/Hospital Name] [Address] [City, State, Zip Code] [Phone Number] [Email Address] [Date] [Patient's Name] [Patient's Address] [City, State, Zip Code] Dear [Patient's Name], Subject: Explanation of Your White Blood Cell (WBC) Count Results I hope this letter finds you well. I am writing to provide you with an explanation of your recent laboratory results regarding your white blood cell (WBC) count. Your WBC count is an important measure of your immune system's health and function. White blood cells play a crucial role in defending your body against infections and diseases. A normal WBC count typically ranges from [insert normal range, e.g., 4,500 to 10,000 cells per microliter of blood]. In your recent test, your WBC count was [insert patient's actual count]. To make it clearer: - If your count is higher than normal, it may indicate an infection, inflammation, or other medical conditions. - If your count is lower than normal, it could suggest a risk for infections, bone marrow issues, or other health concerns. I have also attached the detailed results for your reference and included some recommendations based on your findings. It's important to discuss these results and their implications in our next appointment. If you have any immediate questions or concerns, please do not hesitate to reach out to my office. Thank you for your attention, and I look forward to seeing you soon. Sincerely, [Your Name] [Your Title/Position] [Your Clinic/Hospital Name]