

Patient Friendly Lab Report

Based on the lab report, it appears that there are several abnormal findings. One of the main concerns is with your blood cells and hemoglobin levels. Your mean corpuscular hemoglobin (MCH) level is low, which means you have less hemoglobin in your red blood cells than normal. Additionally, your mean corpuscular volume (MCV) is also low, indicating that your red blood cells are smaller than usual. Another area of concern is with your blood sugar levels. Your average blood glucose (ABG) and fasting blood sugar (FBS) levels are both high, which may indicate issues with insulin production or resistance. Furthermore, there are some concerns about your zinc and iron levels being low, which could impact your overall health and energy levels. Lastly, there are some abnormal findings in your urine test, including a high number of white blood cells, which may suggest an infection or inflammation. Overall, it's important to discuss these results with your doctor to determine the underlying causes and develop a plan for addressing any potential issues.