

Would you like Pre Surgery Bloodwork for your pet today?

What blood values we check & what they can tell us:

HCT (Hematocrit): Percentage of Red Blood Cells in the blood volume. Detects anemia and determines hydration status.

BUN (Blood Urea Nitrogen): Produced by the liver and excreted by the kidneys. High levels can indicate kidney disease or dehydration. The kidneys filter anesthetic drugs from your pet's body.

CREA (Creatinine): Byproduct of muscle metabolism and excreted by the kidneys. High levels can indicate kidney disease or dehydration. The kidneys filter anesthetic drugs from your pet's body.

ALT (Alanine Aminotransferase): Enzyme that detects liver cell injury (may be caused by metabolic disease, inflammation, etc.). The liver helps filter anesthetic drugs from your pet's body.

ALKP (Alkaline Phosphatase): Enzyme from many tissues including liver & bone. Can detect liver disease, Cushing's disease or steroid therapy.

GLU (Blood Glucose): Helps detect diabetes.

TP (Total Protein): Can indicate dehydration, inflammation or disease of the liver, kidney or intestines.

*Any abnormalities in bloodwork may lead to
postponement of surgery and/or a change in your pet's
anesthetic plan.*