Preanesthetic Testing (Canine)

EARLY DETECTION, EARLY INTERVENTION... PEACE OF MIND!

We will screen your pet's vital organs for some of the following conditions to determine your pet's health status and ability to tolerate anesthesia.



Liver

Biochemistry tests can indicate:

- Liver disease
- Cushing's syndrome
- Abnormalities resulting from long-term medications



Heart and Lungs

Immunoassay tests can detect heartworm infection, which can cause disease in the heart as well as in the lungs.



Thyroid

Biochemistry and serum T₄ tests can indicate thyroid disease.



Teeth

Dental exams uncover abnormalities in teeth and the soft tissue of the mouth. Oral disease may indicate secondary health problems.



Blood CBC is used

CBC is used to screen for:

- Anemia (low red blood cells)
- Inflammation
- Infection
- Stress
- Leukemia
- Bleeding problemInability to fight
- infection
 Hydration status



Blood and urine tests

can indicate:

- Early kidney disease
- Kidney failure
- InfectionStones
- Cancer
- Abnormalities resulting from long-term medications

Urinalysis and urine protein:creatinine ratio tests are used to better evaluate:

- · Kidney function
- Urinary tract
- Kidney infection



Pancreas and Intestine

Biochemistry tests can indicate:

- Pancreatitis (inflammation of the pancreas)
- Diabetes mellitus
- Abnormalities resulting from long-term medications
- Cancer

Fecal tests identify parasites that can cause:

- Diarrhea
- Weight loss
- Blood loss
- Infections in humans (zoonosis)

