



CEDAR WAY VETERINARY CLINIC, LTD.

2041 CALISTOGA DRIVE

NEW LENOX, IL 60451

815-462-PETS (7387) 815-462-4170 (fax) www.cedarwayvet.com

Presurgical Laboratory Testing

To help ensure safe anesthesia for your pet, we will run a combination of blood tests.

Why we test your pet before anesthesia:

1. **Detect hidden illness.** Healthy looking pets may be hiding symptoms of a disease or ailment. Testing helps detect this kind of illness so we can avoid problems with anesthesia.
2. **Reduce risks and consequences.** If the preanesthetic testing results are normal, we can proceed with confidence. If not, we can alter the anesthetic procedure or take other precautions to safeguard your pet's health.
3. **Protect your pet's future health.** These tests become part of your pet's medical record, providing a baseline for future reference.
4. **Enjoy peace of mind.** Testing can significantly reduce medical risk.

ANNUAL EXAMINATIONS

In addition to a thorough physical examination and needed vaccinations, blood and urine testing is recommended for all pets annually. Our senior pets (most breeds over 8 years of age) will also have their blood pressure tested as well as intra-ocular pressures (IOP) checking for glaucoma – increased pressure in the eyes. Your pets age about 6-8 years for every human year. Blood screenings will catch things earlier helping us treat your pet more effectively and inexpensively.

Adult Awareness Lab Testing

Senior Screening Lab Testing

(Pets over 8 years of age (Seniors) (for most breeds), pets that have compromised health or pets that the doctor determines to be more at risk, a more comprehensive profile will be run for them.)

What we test for

Canine

<p>Liver Biochemistry tests can indicate:</p> <ul style="list-style-type: none"> - Liver Disease - Cushing's syndrome - Abnormalities resulting from long-term medications 	<p>Heart and Lungs Immunoassay tests can detect heartworm infection, which can cause disease in the heart as well as in the lungs</p>	<p>Thyroid (Senior Screening) Biochemistry and serum T4 tests can indicate thyroid disease. In dogs we usually see hypothyroidism</p>
<p>Blood CBC is used to screen for:</p> <ul style="list-style-type: none"> - Anemia (low RBC) - Inflammation - Infection - Stress - Leukemia - Bleeding problem - Inability to fight infection - Hydration status 	<p>Kidney Blood and urine tests can indicate:</p> <ul style="list-style-type: none"> - Early kidney disease - Kidney failure - Infection - Stones - Cancer - Abnormalities resulting from long-term medications <p>Urinalysis and urine protein:creatinine ratio tests are used to better evaluate:</p> <ul style="list-style-type: none"> - Kidney function - Urinary tract health - Kidney infection 	<p>Intestine and Pancrease Biochemistry tests can indicate:</p> <ul style="list-style-type: none"> - Pancreatitis - Diabetes mellitus - Abnormalities resulting from long-term medications - Cancer <p>Fecal testing identify parasites that can cause:</p> <ul style="list-style-type: none"> - Diarrhea - Weight loss - Blood loss - Infections to humans (zoonosis)

Feline

<p>Liver Biochemistry tests can indicate:</p> <ul style="list-style-type: none"> - Liver Disease - Dehydration - Obstruction of the bile ducts - Abnormalities resulting from long-term medications 	<p>Heart and Lungs Immunoassay tests can detect heartworm infection, (yes, cats can develop heartworm disease) which can cause disease in the heart as well as in the lungs</p>	<p>Thyroid (Senior Screening) Biochemistry and serum T4 tests can indicate thyroid disease. In cats we see hyperthyroidism.</p>
<p>Blood CBC is used to screen for:</p> <ul style="list-style-type: none"> - Anemia (low RBC) - Inflammation - Infection - Stress - Leukemia - Bleeding problem - Inability to fight infection - Hydration status 	<p>Kidney Blood and urine tests can indicate:</p> <ul style="list-style-type: none"> - Early kidney disease - Kidney failure - Infection - Stones - Cancer - Abnormalities resulting from long-term medications <p>Urinalysis and urine protein:creatinine ratio tests are used to better evaluate:</p> <ul style="list-style-type: none"> - Kidney function - Urinary tract health - Kidney infection 	<p>Intestine and Pancrease Biochemistry tests can indicate:</p> <ul style="list-style-type: none"> - Pancreatitis - Diabetes mellitus - Abnormalities resulting from long-term medications - Cancer <p>Fecal testing identify parasites that can cause:</p> <ul style="list-style-type: none"> - Diarrhea - Weight loss - Blood loss - Infections to humans (zoonosis)

Early detection, early intervention.....

Peace of mind!