# Better BP for Pets & Vets



When it comes to your pet's health, we can take the pressure - because we know they are family too!

Combining SunTech's expertise and experience in creating market-leading blood pressure solutions, we designed this BP monitor with an animal-specific algorithm so you can take reliable, accurate measurements.







## SUNTECH

SunTechMedical,Inc.|5827SMiamiBlvd,Suite100|Morrisville,NC27560-8394USATel: +1.919.654.2300|+1.800.421.8626|SunTechMed.com

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## You know your blood pressure, what about your pet's BP?

Ask about checking your pet's blood pressure with the SunTech Vet20 BP Device.

Vet20

#### Your Pet's Blood Pressure

Just as you have your blood pressure checked every time you visit the doctor, your veterinarian should be checking your pet's blood pressure. As in humans, abnormally high or low blood pressure can indicate further health problems. Regular screening is an essential part of comprehensive, preventative animal health care.

Blood pressure is even more important in older cats and dogs. As pets age, they are more at risk for high blood pressure and other related complications. Even at a young age, starting blood pressure measurements gives your veterinarian a baseline to compare to if your pet's health condition changes later in life.

Ask your veterinarian to check your pet's blood pressure. There are many ways to help your pet's blood pressure stay within the healthy range:

- Regular exercise
- · Healthy diet
- Reduce stress

#### **Blood Pressure Measurement Can Save** You Money

In the case of blood pressure related conditions, prevention is far less expensive than treatment. The longer high blood pressure is left untreated in a cat or dog, the more likely the chances of developing symptoms that can adversely affect your pet's quality of life. Neglecting to treat high blood pressure can lead to blindness, kidney failure, or even congestive heart failure. Catching high blood pressure early and treating it immediately through diet, exercise, or drugs, may save you thousands in medical bills by avoiding expensive medical conditions.

## Why Your Pet's Blood Pressure Matters

#### Regularly monitoring your pet's blood pressure (BP) can:

- · Lead to the earlier diagnosis of diseases
- Avoid other diseases linked to sustained low or high BP
- Help evaluate the effectiveness of ongoing treatments

#### **Outcomes of Sustained High BP**

**Brain:** hemorrhage, seizures, dementia, neurological deficit

**Heart:** left ventricular hypertrophy, alterations in arteries and arterioles

Eye: blindness, glaucoma, hemorrhage, retinal detachment

**Kidney:** glomerulosclerosis, glomerular atrophy, tubular degeneration, interstitial fibrosis

#### Symptoms of HIGH BP

#### Symptoms of LOW BP Fainting

· Low urine output

- Seizures
- Disorientation
- Weakness
- Blindness
- Dilated pupils
- Blood in urine

#### What is a Normal Pet BP?



Below 150/95



### Risk of High BP

Risk Category	Systolic BP	Diastolic BP	Risk of Organ Damage
I II	<150 150-159	<95 95-99	Minimal Mild Moderate Severe
III	160-179 ≥180	100-119 ≥120	