## • WELLNESS SCREENING •

# WHAT DOES YOUR PET'S BLOOD AND URINE TELL US?



#### LIVER HEALTH

. ALT. AST. ALP. GGT. . TOTAL BILIRUBIN. The Liver is a major workhorse in your pet's body! From storing vitamins, to regulating body temperature, to protein, fat, & carbohydrate metabolism, the liver is a big organ with an even bigger job in keeping your pet healthy!





### KIDNEY HEALTH

#### . CREATININE . BUN . . PHOSPHORUS .

The Kidneys are like the filter system for your pet's body! They work hard to remove waste through urine and keep things clean & running smoothly! Did you know the kidneys also regulate electrolytes and blood pressure?

### ELECTROLYTES

. SODIUM . POTASSIUM . . CHLORIDE . Electrolytes are not just found in sports drinks! They are in our bodies and our pets' bodies, as well! Electrolytes have the important job of regulating the nervous system and the fluids in your pet's body.

### PANCREAS HEALTH

. AMYLASE . LIPASE . The Pancreas has the amazing job of producing insulin and digestive enzymes. This little guy is also extremely sensitive and lets your pet know when it's angry! One of the easiest ways to upset the Pancreas (Pancreatitis) is by feeding your pet human foods or fatty foods (like pork, beef, etc.).



## HEALTH OF CELLS

#### . COMPLETE BLOOD COUNT .

The CBC checks your pet for inflammation, infection, anemia, blood clotting time, and so much more! We can tell a lot about your pet's health through evaluating the size, amount, and type of blood cells present in your pet's blood sample.

### URINALYSIS

#### . COMPLETES THE PICTURE .

Your pet's urinalysis tells your vet about your pet's bladder health, urinary tract function, and kidney function. It can also help to diagnose diseases such as Diabetes and even some types of cancers. Who knew urine told us so much?!