Diagnostic Testing

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Complete Blood Count (CBC): A blood test that provides measurements of red blood cells, white blood cells and platelets. The CBC is an important tool that can detect conditions such as anemia, leukemia and other blood disorders as well as assess stress levels, inflammation, infection and allergic responses. Platelets are a critical component of clotting functions.

Chemistry Panel: A report of blood tests that helps us assess internal organ function including kidney and liver tests, blood sugar levels, proteins, minerals and electrolytes too. This is almost identical to the chemistry panels we are tested with for our own periodic evaluations.

American Animal Hospital uses state-of-the-art, new computerized equipment for our in-house CBC and Chemistry Panel evaluations. Tests sent to outside "reference" laboratories are sent only to top-of-the-line certified veterinary testing facilities. We want only the best, most accurate testing for your pets and our own!

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Urinalysis: A urine test that is one of the most important clinical diagnostic tools. This test assesses the physical and chemical composition of urine. Abnormal results usually indicate that there is a problem with the kidneys and/or urinary system. However, a urinalysis can also provide clues about problems in other organ systems, or may indicate the presence of a metabolic disease, such as diabetes.



