

# nulQ

## A Powerful New Blood Test to Help Detect Canine Cancer

It's a hard fact to swallow — approximately 6 million dogs in the U.S. are diagnosed with cancer each year. And nearly 50% of dogs aged 10 and older will face this villainous disease.

Since dogs are good at hiding when they feel sick, cancer often goes unnoticed until it's more advanced and harder to tackle. Enter Nu.Q<sup>®</sup> — the blood test that helps your veterinarian detect canine cancer early!

### What is Nu.Q<sup>®</sup>?

Nu.Q<sup>®</sup> is a blood test that helps veterinarians screen for common cancers in dogs. It works by identifying nucleosomes — structures that organize DNA inside cells. When cancer cells die or grow rapidly, nucleosomes are released into the bloodstream, which can then be detected by Nu.Q<sup>®</sup>. The test only requires a small blood sample, and you usually get the results the same day.

#### When should Nu.Q<sup>®</sup> be considered for my dog?

Nu.Q<sup>®</sup> is ideal for dogs at higher risk of cancer, including:

- Dogs aged 7 years and older
- Dogs with a higher risk due to breed or family history

Your trusted veterinarian will assess your dog's individual risk and may recommend this test during routine annual or bi-annual exams.

#### Does Nu.Q<sup>®</sup> detect all cancers?

Nu.Q<sup>®</sup> has a high detection rate for some of the most common canine cancers, such as lymphoma and hemangiosarcoma. However, no single test can detect all cancers. In some cases, your veterinarian may suggest additional tests.

#### What happens next?

Based on your dog's Nu.Q<sup>®</sup> test results, your veterinarian will recommend further action. If the results are elevated, additional tests will be necessary to determine the cause. An elevated result indicates an illness, which could be cancer or another condition. Identifying the exact cause is essential for providing the appropriate treatment.

Cancer is a daunting and complex disease. Nu.Q<sup>®</sup> offers veterinarians a valuable tool to help ensure your furry family member has the best chance at a healthy, happy life.



## Ask your veterinarian about Nu.Q<sup>®</sup> today!

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