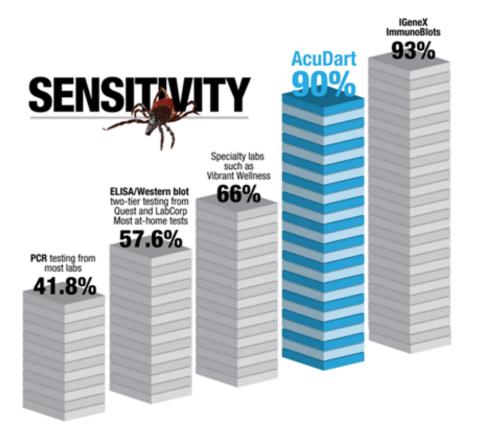


The Most Accurate Tick-Borne Disease Testing From the Comfort of Home

Biometrix AcuDart Stands Tall



Biometrix AcuDart tests are among the most accurate tests available for the major tick-borne illnesses. Their sensitivity of just above 90% is considerably higher than other methods such as PCR and the ELISA/Western blot two-tier testing protocol that is recommended by the CDC and followed by many commercial laboratories. Biometrix AcuDart is also superior to specialty labs that focus on tick-borne illnesses.



Biometrix AcuDart tests detect antibodies to multiple species of tickborne pathogens. All we need are a few drops of blood.



ARE TICK-BORNE DISEASES

The only tests that

Tick-borne diseases (TBDs) are illnesses transmitted through the bite of an infected tick. In some cases, other insects such as mosquitoes, lice, fleas and flies may also serve as carriers. Lyme disease, the most common tickborne disease, is one of the fastest-growing infectious diseases in the USA and globally, affecting millions of people around the world. Other common tick-borne diseases include Tick-Borne Relapsing Fever, Bartonellosis, Babesiosis, and Rickettsiosis. have a higher sensitivity than Biometrix AcuDart are the ImmunoBlots from IGeneX. However, IGeneX tests are more expensive and cannot be purchased without physician authorization.

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Why test for Tick-Borne Diseases?

Diagnosis of a TBD based on clinical grounds is very challenging because symptoms of a TBD can mimic many other diseases. These diseases can also affect any organ of the body, including the brain and nervous system, muscles and joints, and the heart. Only with accurate and reliable testing can you determine if you have a TBD.

Collecting Your Blood

All we need are a few drops.

That's right! A few drops of blood is all we need to test for nine species of Lyme causing Borrelia. Our sample collection card is an alternative collection method, similar to an SST tube. Red blood cells are separated without a centrifuge, enabling the laboratory to perform tests on dry blood.

Is this methodology accurate? Yes! The test results have been cross-validated against standard finger prick and venous draws.



Collect your sample at home and courier it back.

- 1) Order your test online or via phone
- 2) Make Payment
- 3) Collection kit will be shipped to you
- 4) Collect your sample (Easy Finger prick test Dried Bloodspot Card)
- 5) Request shipping collection
- 6) Patient test results



What is **Biometrix**

BIOMETRIX ACUDART IS THE PRESENT AND FUTURE OF LABORATORY TESTING

AcuDart?

Introducing Biometrix AcuDart.

Partnering with industry leading laboratories to create the most accurate tick-borne disease testing from the comfort of home. The Biometrix AcuDart Lyme Disease test detects antibodies to more Lyme-causing species than any other test, resulting in a much lower cost per species tested.

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How Biometrix AcuDart Tests are Made

The Magic of Recombinant Proteins:

Biometrix AcuDart stands for Accurate Detection of Antibodies using Recombinant Technology. Biometrix AcuDart tests rely on technologies from leading laboratories, including IGeneX, that use recombinant proteins instead of proteins from natural sources. By using recombinant technology, our scientists are able to create DNA sequences that would not naturally exist under normal circumstances and environmental conditions, leading to more sensitive and specific tests.

THE END

RESULT

Biometrix AcuDart tests are clear, precise, and easy to interpret. Competing technologies are blurry, difficult to read, and can lead to misdiagnosis.



