

Vibrant Wellness

Vibrant Wellness is a personalized health analytics company. Their testing options were developed so that Doctors and patients can analyze the gut microbiome, wheat sensitivity and food sensitivity, and other assessment tools for neurological, gastrointestinal, cardiovascular risk factors, as well as potential of having Tickborne illness, heavy metal or mold toxicity issues . Although their testing is not covered by insurance, they are very valuable assessment tools recommended in particular situations to better understand some of the root cause issues.

Gut Zoomer

A microchip-based microbiome exploration service that allows you to look at the populations of bacteria that reside in your gut. It looks at specific DNA fragments that identify unique bacteria in your sample. 16S Ribosomal Gene enables us to classify and distinguish bacteria from phylum up to genus level.

Wheat Zoomer

Research estimates that 18 Million Americans have Gluten Sensitivity. That's 6 times the amount of Americans who have Celiac disease. While gluten sensitivity is well known these days, few people know that gluten sensitivity is a sub-group within a much larger group of 'Wheat Sensitivity.' The Vibrant Wheat Zoomer is geared to test this larger set of individuals who are 'Wheat Sensitive.'

Corn Zoomer

Corn sensitivity is a delayed reaction to corn that can occur hours or even days after consuming corn. It is different than corn allergy, which is an immediate reaction occurring within minutes of consumption. Corn sensitivity has been a complex problem due to the wide use of corn products and the presence of a variety of corn antigens. Diagnosis of corn sensitivity is difficult because it is a delayed reaction and few tests exist to determine if corn is responsible for the reaction. Having a reliable test to achieve early diagnosis and intervention is extremely important.

Lectin Zoomer

Lectins are a large class of sugar-binding proteins that can be found in all forms of life. In plants, lectins are part of the natural defense against microorganisms, pests, and insects. Although lectin has been considered a low-level toxin, many members of the lectin protein family can agglutinate (clump together) and become problematic for human health.

Dairy Zoomer

Dairy sensitivities are based on IgA or IgG anti-body driven reactions and can affect both the local intestinal environment with acute symptoms, as well as extra-intestinal systems from the skin, to the joints, brain and other internal organs and tissue symptoms.

Delayed sensitivities to the peptides in dairy can be present for up to 72 hours after consuming dairy foods. This can make it difficult to detect sensitivities.

Egg Zoomer

Eggs are a popular protein source and versatile ingredients used in food from many cultures, and are also used in a wide range of manufactured food products. Egg, dairy and peanut sensitivities represent the majority of food sensitivity cases in infants. Egg sensitivity symptoms in adults are less pronounced than other food sensitivities, and so they are easier to miss. Some people are sensitive to all elements of the egg. Others cannot eat the yolk while others are sensitive to the egg whites. Sensitivity to eggs can be very challenging and can pose significant challenges. This is due to the use of egg derived components in a variety of cooked or manufactured food products, medications, vaccines and pharmaceutical products.

Peanut Zoomer

Peanut sensitivity is often confused with peanut allergy. Unlike peanut allergy (which produces IgE antibodies), which causes immediate reaction and can be life threatening, with peanut sensitivity an individual produces IgG and or IGA antibodies against peanut antigens. Peanut sensitivity symptoms are like other food sensitivities symptoms which are delayed and often difficult to diagnose properly.

Peanut sensitivity is rarely outgrown with age so the best solution to reduce symptoms is to avoid peanut containing foods. This can be challenging since many processed foods contain peanuts as a food ingredient. Early detection of peanut sensitivity will aid to identify a proper individualized management plan.

Neural Zoomer

The Neural Zoomer is a comprehensive tool available for neurological autoimmunity. It tests for the most relevant bio-markers based on current scientific literature. Neural Zoomer aims to reduce the prevalence of neurological conditions by empowering patients and physicians with a vital resource for early risk detection and an enhanced focus on personalized primary prevention.

Food Sensitivity

Food Sensitivities are your body's response (IgG antibody reactions) to certain foods that occur hours to days after these foods are consumed. These responses are also known as delayed food reactions. Since food sensitivities are delayed reactions, testing is the only way to determine which foods are responsible for the reaction. Rotation diets can be implemented to reduce symptoms and heal the gut.

IBSSURE

Irritable bowel syndrome (IBS) is a common disorder that affects the large intestine (colon). IBS commonly causes cramping, abdominal pain, bloating, gas, diarrhea and constipation. IBS, unlike ulcerative colitis and Crohn's disease, doesn't cause changes in bowel tissue or increase your risk of colorectal cancer. IBSSure may help to identify the patients with IBS associated with Small Intestinal Bacterial Overgrowth.

Cardiax

Cardiax is a testing service that provides you with an understanding of 30 genetic mutations and risks presented that predisposes an individual to various heart conditions. Our work is based on extensive research on curated and peer reviewed journals that are well established in the scientific community.

Vibrant Tickborne Diseases Panel

Tickborne diseases can be acquired throughout the United States from a variety of ticks, which carry and pass on different microorganisms to humans and animals. Symptoms may be generic and have overlap with other conditions, and therefore, be difficult to associate with a tickborne disease.

Patients with diagnosed Lyme may also experience resurgence of symptoms, which might suggest co-infections. Co-infections are complex and should be included in an initial screen of Lyme and related illnesses. Vibrant Tickborne Diseases Panel has the most comprehensive antibody (indirect) and DNA (direct) test for the detection of Lyme and co-infections.

Vibrant Heavy Metals

The Vibrant Heavy Metals test is a urine-based test to screen for 20 of the most common heavy metals known to accumulate and cause adverse health effects in the human body. This test can be taken either provoked or non-provoked. Heavy metals are present in all regions of the United States, and can accumulate in air, soil, and drinking or ground water sources in and around concentrated sources of heavy metals from industrial production or pollution.

Vibrant Mytoxins

The Vibrant Mycotoxins test is a urine-based assay for 31 of the most common mycotoxins produced by molds to which humans are exposed. Individuals most at risk for mycotoxin exposure include those who live or work in older buildings like older schools, and those with old dry wall, those who have known exposure to water-damaged buildings, and those with impaired immune responses or higher levels of oxidative stress.