

Corn Zoomer



Who Will Benefit from the Corn Zoomer test?

The Corn Zoomer panel detects the body's reaction to antigens in both conventional and GMO (genetically modified) corn.

People with wheat and gluten sensitivity are more likely to have corn sensitivity despite corn being gluten-free.¹ If you are diagnosed with or suspect Celiac disease or wheat sensitivity, food sensitivities or allergies, or intestinal permeability, you may benefit from this panel.

Recognizing Symptoms of Corn Sensitivity

Symptoms include:

- Bronchitis and asthma symptoms
- Rashes (eczema)
- Arthritis
- Gas
- Bloating
- Fever
- Fatigue
- Diarrhea
- Abdominal pain
- Known intestinal hyper permeability (such as on the Vibrant Wheat Zoomer)
- Nausea and vomiting
- Skin itchiness and redness
- Joint pain
- Muscle stiffness and swelling
- Weakness



Why is This Test Important?

- Food intolerance affects 15-20% of the population.²
- Trigger foods and food sensitivities contribute to leaky gut and harm the intestinal lining, causing inflammation.
- Diagnosis of corn sensitivity without testing is difficult because corn is widely used in various industries and exposure is common.
- Corn is a grain that is heavily used in gluten-free foods, and, therefore, patients following a gluten-free diet that do not experience symptom improvement after fully eliminating gluten may also have a corn sensitivity.
- The Vibrant Wellness Corn Zoomer can detect an overlapping sensitivity to wheat and corn, giving you a more comprehensive understanding of your body's immune reactivity.
- The Corn Zoomer detects immune reactivity to peptides in corn.
- The panel will allow you to understand your body's unique response to corn and work with your provider to create a personalized nutrition and wellness plan to prevent inflammatory reactions and feel better.

The Vibrant Wellness Advantage

Simple testing with robust results. Perform the Corn Zoomer panel in the comfort of your home.

Unparalleled specificity and sensitivity. Our proprietary technology detects:

- Corn sensitivity with 95%-100% accuracy
- IgA and IgG antibodies
- Antibodies to corn-wheat overlap epitopes (to assess immune reactivity to both corn and wheat)
- Corn Cry proteins to detect sensitivity to GMO corn

Validated and accredited. Science-backed testing and analysis based on rigorous, ongoing research by clinical experts.

What to Expect from the Test

1. Follow our simple instructions to perform this test either at home or at a blood draw center.
2. Before testing:
 - You do not need to fast before your Corn Zoomer test.
 - There are no diet or dietary supplement restrictions required before testing. We recommend consuming your “normal” diet before testing – meaning we don’t recommend excluding specific foods (such as corn) from your diet before testing, as this could affect results.
 - Your provider may ask you to discontinue medications or dietary supplements. Speak with your provider to learn more.
3. Send the test to our labs for analysis and work with your care provider to understand the results.

About Vibrant Wellness

Vibrant Wellness is a leading CLIA-certified and CAP-accredited biotech company based in San Carlos, CA. We deliver life-transforming lab testing that enables health and wellness providers to discover the root of patient health issues.

We're at the forefront of modern medicine and research, providing personalized health analytics using cutting-edge, high-quality technology. We believe that anyone can achieve better health and vibrant longevity through individualized solutions based on testing—not guessing.

References:

1. <https://www.mdpi.com/2072-6643/5/10/4174>
2. <https://pubmed.ncbi.nlm.nih.gov/25471897/>

Regulatory Statement

The general wellness test intended uses relate to sustaining or offering general improvement to functions associated with a general state of health while making reference to diseases or conditions. This test has been laboratory developed and its performance characteristics determined by Vibrant America LLC and Vibrant Wellness, CLIA-certified and CAP-accredited laboratory performing the test. The test has not been cleared or approved by the U.S. Food and Drug Administration (FDA). Although FDA does not currently clear or approve laboratory-developed tests in the U.S., certification of the laboratory is required under CLIA to ensure the quality and validity of the tests.