

Corn Zoomer

At Home

Blood

DBS

Key Clinical Messages

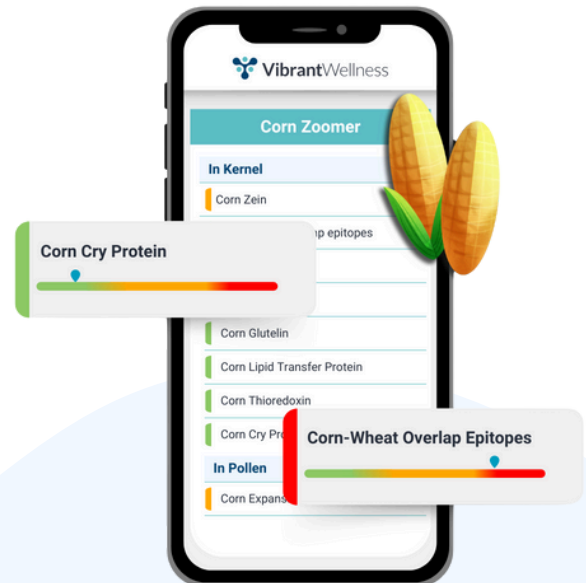


What is the Corn Zoomer?

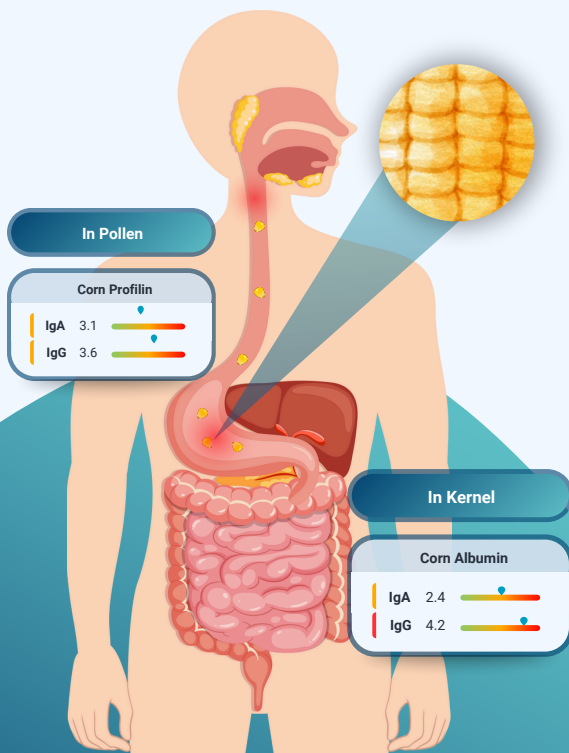
The Corn Zoomer uses enzyme-linked immunosorbent assay (ELISA) technology to measure IgA and IgG antibodies against corn antigens, including genetically modified (GM) and conventional corn proteins.

- Evaluates immune reactivity to corn proteins, helping detect inflammation, digestive discomfort, and cross-reactivity with other grains.
- Supports personalized dietary adjustments to reduce symptoms and improve gut health

This method allows for high specificity and sensitivity in detecting immune reactivity to various corn peptides, helping to identify potential sensitivities and allergic responses.



6 Corn Antigens



Why Order?

The Corn Zoomer is best suited for patients experiencing symptoms that may suggest a corn sensitivity, such as bloating, gas, diarrhea, fatigue, or muscle weakness. It is particularly helpful for those with skin rashes, respiratory issues like asthma, joint pain, or abdominal discomfort. Patients with a history of wheat or gluten sensitivity or concerns about leaky gut may also benefit, as corn proteins can trigger similar immune responses.



[Download Sample Report](#)

Synergistic Testing Options

- **Food Sensitivity Complete:** Evaluates immune responses to over 100 foods, including corn, providing a comprehensive look at food sensitivities that may contribute to digestive discomfort, inflammation, and immune system dysfunction.
- **Gut Zoomer:** Analyzes the gut microbiome for imbalances and pathogens, helping identify how corn sensitivity can contribute to gut dysbiosis, leaky gut, and chronic inflammation, which can worsen symptoms.
- **Food Sensitivity Profile 1:** Tests for IgG- and IgA-mediated immune responses to 96 common foods, including corn, helping to pinpoint food triggers and guide dietary changes to reduce symptoms and inflammation.
- **Micronutrient Panel:** Assesses essential nutrients that support gut health and immune function, addressing nutrient deficiencies that may arise from chronic food sensitivities like corn intolerance, improving overall health.
- **Inflammation Panel:** Measures key markers of systemic inflammation like CRP and ESR, which can be elevated in response to corn sensitivity and contribute to chronic health issues such as autoimmune disease or digestive dysfunction.

The Vibrant Advantage

- **Detects Corn Protein Reactions:** Identifies immune responses to various corn proteins, including zein, helping individuals pinpoint specific sensitivities and reactions associated with corn consumption.
- **Enables Targeted Dietary Changes:** Early identification of corn sensitivities allows individuals to eliminate corn-based products from their diet, reducing inflammation and improving digestive health.
- **Helps Prevent Chronic Symptoms:** By addressing corn sensitivities early, individuals can prevent chronic health issues such as bloating, fatigue, and skin rashes, improving overall quality of life.



Additional Resources



**Markers
One-Sheet**



**Patient
One-Pager**



**Report
Walkthrough**



Limitations

Please note the information provided by Vibrant Wellness is intended solely for research and informational purposes to help inform lifestyle choices aimed at potential risk mitigation. The information is not intended to be used by the patient for any diagnostic purpose and is not a substitute for medical advice by a healthcare practitioner. Please consult a licensed healthcare practitioner for any questions regarding diagnosis, prevention, or treatment of any disease or health assessment.

Regulatory Disclaimer

Please note the information provided by Vibrant Wellness is intended solely for research and informational purposes to help inform lifestyle choices aimed at potential risk mitigation. The tests were developed, and their performance characteristics were determined by Vibrant America and Vibrant Genomics. They have not been cleared or approved by US Food and Drug Administration. The laboratory is certified under the Clinical Laboratory Improvements Amendments (CLIA) as qualified to perform high complexity testing. The laboratory is also in compliance with College of American Pathologists (CAP) regulations and New York State Department of Health (NYSDOH) regulations.

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