

# **Gut Zoomer**





**Key Clinical Messages** 

### What is the Gut Zoomer?

The Gut Zoomer is a comprehensive stool-based panel designed to help providers uncover root causes of chronic gut-related symptoms. It goes beyond basic microbiome data to deliver clinically-actionable, systems-level insights.

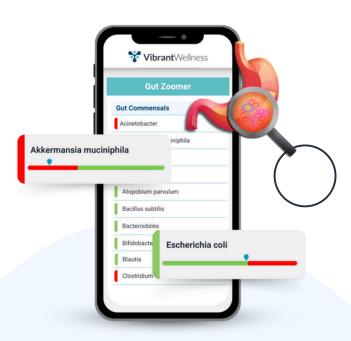
- Analyzes over 200 microbes, inflammatory markers, gut antibodies, and metabolic byproducts to detect hidden dysfunctions.
- Links gut infections, immune triggers, and impaired detox pathways to symptoms like bloating, fatigue, brain fog, and skin issues.

This test connects digestive, immune, and neurological function with environmental and microbial stressors, offering a full-spectrum view for more informed and personalized management strategies.

- **Gut Commensals**
- **Gut Antibody Markers**
- **Malabsorption Markers**
- **Diversity Indices**
- **Digestion & Immune**
- **Gut Pathogens**
- **Inflammation Markers**
- **Gut Metabolites**
- **Gut Phyla**
- **Antibiotic Resistance Genes**







## Why Order?

The Gut Zoomer equips providers with a functional view of gut health by analyzing microbial balance, inflammation, digestion, and immune reactivity. With expanded pathogen detection, advanced markers for permeability, and antibody insights for gluten and autoimmunity, it's ideal for addressing complex, chronic symptoms. A redesigned, domain-based report delivers visual, actionable insights to guide targeted interventions and long-term care.

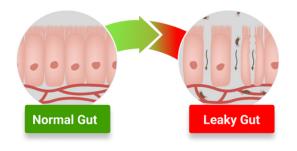


Download **Sample Report** 



# **Synergistic Testing Options**

- Hormone Zoomer: Highlights how gut health influences hormone metabolism, especially estrogen recirculation and cortisol balance. Gut-driven disruptions in detox or microbial composition often manifest as hormonal symptoms.
- Total Tox Burden: Identifies toxicants that damage gut lining, alter microbiota, and suppress immune responses. When combined with Gut Zoomer, it clarifies whether gut dysfunction is toxin-induced, and informs detox strategies.
- Organic Acids Test: Captures the systemic consequences of gut dysfunction, like nutrient deficiencies, yeast overgrowth, and impaired mitochondrial function. Together with the Gut Zoomer, it translates gut data into metabolic and energy-level insights.



## **The Vibrant Advantage**

- Deep Microbiome & Pathogen Coverage:
   Detects 200+ microbes including bacteria, fungi, viruses, and parasites, with expanded panels for pathogens, commensals, and antibiotic resistance—delivering unmatched breadth and clinical relevance.
- Comprehensive Inflammatory & Immune Marker Panel: Measures key gut inflammation signals like calprotectin, MMP-9, beta-defensin 2, eosinophil protein X, and zonulin, connecting gut dysfunction to systemic immune and permeability issues.
- Digestive & Detox Insight Integration:
   Assesses SCFAs, bile acids, beta-glucuronidase, fecal fats, fiber, elastase, and pH to evaluate digestion, malabsorption, detoxification capacity, and microbial metabolism.
- Functional Domain-Based Reporting:
   Redesigned visual report maps findings to clinical systems (e.g., leaky gut, inflammation, detox stress), with built-in protocols and recommendations to support real-time, root-cause treatment planning.

#### **Additional Resources**



















#### 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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