

Neural Zoomer Plus

Zoom Into Neurological Clues and Take Control of Your Brain Health

Dealing with brain fog, memory issues, chronic pain, mood changes, or numbness and tingling? Your nervous system may be under attack from hidden inflammation or autoimmunity. The Neural Zoomer Plus provides insight into the root causes of neurological symptoms by analyzing antibodies that target the brain, nerves, and blood-brain barrier.

It identifies immune responses and autoantibodies associated with neurological disorders—factors that may silently drive cognitive decline, anxiety, fatigue, or neuropathy. If you've been struggling with unexplained neurological symptoms, this test offers a deeper look into potential autoimmune or inflammatory triggers.

With science-backed data and clear insights, your healthcare provider can create a targeted plan to reduce inflammation, support nervous system repair, and protect long-term brain health.

How It Works

The Neural Zoomer Plus is a blood test that provides a comprehensive view of neurological and autoimmune health. It analyzes antibodies to neural proteins, blood-brain barrier markers, and inflammatory triggers that may be contributing to symptoms like brain fog, nerve pain, and cognitive changes. By detecting immune reactivity to central and peripheral nervous system components, this test helps identify early autoimmune activity that may be missed by conventional testing. With clear visuals and personalized insights, your provider can create a targeted plan to reduce neuroinflammation, support brain health, and protect your long-term cognitive function.

Why Choose the Neural Zoomer Plus?

- **Early Detection of Autoimmunity:** Identifying immune reactivity to neurological antigens supports early interventions to prevent disease progression.
- **Targeted Therapeutic Strategies:** Comprehensive antibody profiling enables personalized care to address specific immune triggers.
- **Enhanced Quality of Life:** Proactively addressing neurological immune responses helps alleviate chronic symptoms and improve well-being.
- **Comprehensive Neurological Care:** Integrated insights into immune responses offer a holistic approach to managing and preventing neurological conditions.



Key Markers Include:

- **Anti-Myelin, Anti-MOG & Anti-Proteolipid Proteins (Demyelination):** Key markers for detecting immune reactivity to central nervous system myelin components, often linked to conditions like MS and neuropathy.
- **Anti-Aquaporin-4, Aquaporin-1 & GFAP (Blood–Brain Barrier):** Indicates damage to the blood–brain barrier and astrocyte activation, which can contribute to neuroinflammation and cognitive dysfunction.
- **Anti-NMDA, Anti-AMPA & Anti-GABA Receptors (Neuroinflammation):** Detects antibodies targeting key neuronal receptors that affect memory, mood, and neurological signaling.
- **Anti-Dopamine & Anti-Serotonin Receptors (Neurotransmitter Autoimmunity):** Immune markers that can disrupt emotional regulation, focus, and mood through targeting neurotransmitter pathways.
- **Anti-GM1, Anti-Hu & Anti-Ri (Peripheral Nervous System):** Assesses antibodies associated with peripheral neuropathy, neuropathic pain, and motor nerve issues.
- **Anti-HSV-1, EBV, CMV & Streptococcal A (Neurotropic Infections):** Screens for past or ongoing immune responses to neurotropic pathogens that can exacerbate neural inflammation and autoimmunity.



The Neural Zoomer Plus analyzes immune responses and autoantibodies targeting brain and nerve tissue to uncover potential root causes of memory loss, brain fog, fatigue, chronic pain, and neurological symptoms. It identifies markers of neuroinflammation, blood brain barrier breakdown, and autoimmunity, which are key drivers of cognitive decline and nervous system dysfunction.

Who Should Take This Test?

- **Struggling with Brain Fog or Memory Lapses?** Forgetfulness, trouble focusing, or mental fatigue may be early signs of immune-related brain inflammation. This test helps uncover what's driving it.
- **Living with Nerve Pain, Tingling, or Muscle Weakness?** These symptoms may signal autoimmunity or immune system activity targeting your nerves.
- **Experiencing Mood Swings, Anxiety, or Sleep Disturbances?** Emotional changes and disrupted sleep can be linked to neurological inflammation—this test connects the dots.
- **Recovering from a Concussion or Head Injury?** Identify lingering immune responses that may affect recovery and long-term brain health after trauma.
- **Focused on Long-Term Cognitive Health?** For those wanting to stay ahead of neurodegeneration, this test can reveal early warning signs of inflammation and autoimmunity.

Take the First Step Towards Better Health

If you're dealing with brain fog, memory changes, nerve pain, or unexplained fatigue, your immune system could be affecting your brain. The Neural Zoomer Plus delivers clear answers and personalized insights to help uncover what's driving your symptoms. Talk to your healthcare provider today and take the next step toward better clarity, comfort, and long-term neurological health.

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.

The test is not available in NY State.

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.