

NutriPro Panel

Unlock Your Genetics and Take Control of Your Nutrition

Struggling with fatigue, mood swings, or nutrient deficiencies that won't resolve? Your genetics could be the missing link. The NutriPro Panel provides insight into how your body absorbs, metabolizes, and utilizes key nutrients by analyzing your unique genetic blueprint.

It also identifies genetic predispositions that may impact detoxification, oxidative stress, and nutrient transport, which often contribute to chronic inflammation, energy imbalance, or poor recovery. If you've been experiencing symptoms despite clean labs or healthy habits, this test offers a deeper look at what's happening at the genetic level and how it's impacting your nutrition.

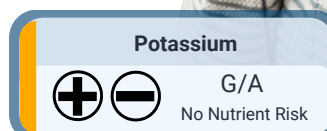
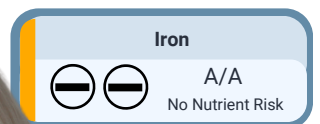
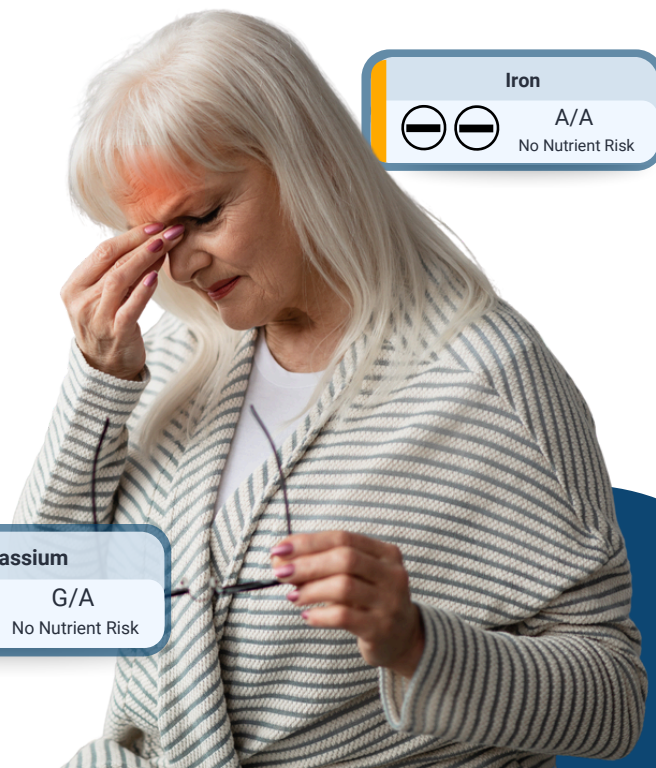
With science-backed insights and targeted recommendations, your healthcare provider can develop a personalized plan to support optimal nutrient levels, metabolism, and long-term wellness.

How It Works

The NutriPro Panel is a simple at-home cheek swab that provides a comprehensive view of your genetic nutrition profile and how your body processes key nutrients. It analyzes genetic markers related to nutrient absorption, metabolism, detoxification, and antioxidant support, while also uncovering predispositions that may impact energy, immune function, mood, and inflammation. With clear visuals and personalized insights, your provider can create a targeted plan to optimize nutrient intake and support your long-term health.

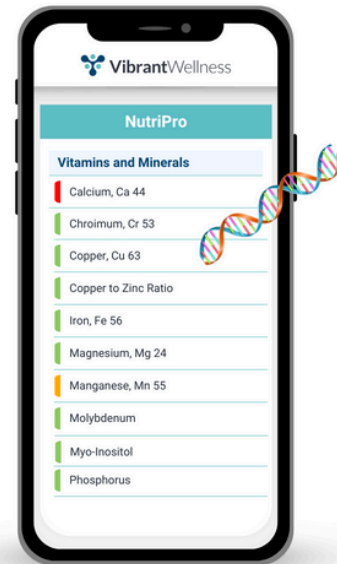
Why Choose the NutriPro Panel?

- **Genetic Vitamin Identification:** Identifies genetic variations in nutrient metabolism pathways, such as those related to vitamins, minerals, and fatty acids, providing personalized nutrition insights.
- **Measuring Nutrition:** Measures key nutrient markers and genetic predispositions, helping healthcare providers create custom dietary and supplementation plans tailored to your genetic profile.
- **Optimization of Diet:** By identifying genetic influences on nutrient absorption, this test helps optimize diet and supplementation to prevent deficiencies and improve health.
- **Early Genetic Variation Detection:** Early detection of genetic variations allows for proactive management of nutrient deficiencies, improving energy levels, immune function, and overall wellness.



Key Markers Include:

- **MTHFR, MTR, MTRR (Methylation):** Key genes involved in folate and B12 metabolism, essential for detoxification, neurotransmitter production, and cardiovascular health.
- **VDR, CYP2R1, GC (Vitamin D Pathway):** Genetic markers that impact vitamin D activation, transport, and cellular uptake—important for immune regulation and bone health.
- **SLC23A1, GSTT1, GPX1 (Antioxidant & Detox):** Genes involved in vitamin C transport and glutathione function support oxidative stress protection and detox capacity.
- **FUT2, TCN2, SLC19A1 (B-Vitamins & Absorption):** Impact absorption and utilization of B12, folate, and riboflavin—critical for energy production, mood, and red blood cell health.
- **FADS1, PEMT (Fatty Acid Metabolism):** Influence the conversion and transport of omega-3s and choline, nutrients that support inflammation balance and brain health.
- **SOD2, CAT, NQO1 (Cellular Defense):** Protect cells from oxidative stress and support detoxification enzymes, especially important under toxic load or inflammation.



The NutriPro Panel analyzes genetic factors related to nutrient absorption, metabolism, detoxification, and antioxidant defense to uncover potential root causes of fatigue, low energy, mood imbalances, poor immunity, and chronic inflammation. It identifies genetic predispositions that may impair nutrient utilization, detox capacity, and oxidative stress response.

Who Should Take This Test?

- **Low Energy That Won't Resolve?** Fatigue, brain fog, or burnout may be tied to nutrient imbalances. This test helps uncover what your body may be missing.
- **Tried Supplements Without Results?** Whether taking multivitamins or targeted nutrients, NutriPro reveals how well your body can use them.
- **Struggling with Mood, Immunity, or Weight?** Anxiety, poor focus, low immunity, or weight plateaus can be connected to your genetic nutrient needs—this test helps connect the dots.
- **History of Deficiencies or Trouble Absorbing Nutrients?** Identify genetic factors that affect the absorption and utilization of key vitamins and minerals.
- **Focused on Prevention and Longevity?** NutriPro uncovers genetic risks for proactive wellness for oxidative stress, inflammation, and detox challenges before symptoms appear.

Take the First Step Towards Better Health

If you're dealing with low energy, mood swings, immune issues, or unexplained fatigue, your nutrition genetics could be the missing link. The NutriPro Panel delivers clear answers and personalized insights to help optimize nutrient metabolism from the inside out. Talk to your healthcare provider today and begin your journey to better energy, resilience, and whole-body wellness!

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.