

Why Choose the Bio-Center Lab?

- CLIA-Certified reference laboratory
- Consultation times available for patients or physicians to interpret tests with an MD
- Customized kits available

- Ability to create your own nutrient panels
- Volume discounts available
- Call today!



Advanced Nutritional Testing

Health Panel	Prostate	Energy	Breast	Inflammation*	Methylation*	Heart*	Brain*	Nutritional*	Mega
А	•	•	•	•		•	•	•	•
Beta Carotene								•	•
B1							•	•	•
B2					•			•	•
B3							•	•	•
B5		•				•	•	•	•
B6			•		•	•	•	•	•
Folate			•		•	•	•	•	•
B12		•			•		•	•	•
C	•	•	•	•		•	•	•	•
C, Urine	•	•	•	•		•	•	•	•
D	•	•	•	•		•	•	•	•
E	•	•	•	•		•	•	•	•
Boron								•	•
Calcium								•	•
Chromium								•	•
Copper					•			•	•
Magnesium		•			•	•	•	•	•
Manganese								•	•
Phosphorus								•	•
Potassium/ Sodium, Ratio				•				•	•
Selenium	•		•			•	•	•	•
Strontium								•	•
Zinc	•				•		•	•	•
DHEA-S		•							•
Free T3		•							•
Essential Amino Acids							•	•	•
Homocysteine					•	•	•		•
Glutamine							•	•	•
Taurine							•	•	•
Fatty Acids	•			•			•	•	•
Lipid Profile						•	•		•
Lipoprotein (a)						•			•
Triglyceride						•	•		•
Glucose									•
Estimated Average Glucose				•					•
Hemoglobin A1c				•					•
Insulin									•
Glutathione					•				
Basic Cytotoxic Food Sensitivities				•					
CRP-hs				•		•	•		•
CoQ10		•	•		•	•	•	•	•
Lycopene	•		•			•		•	•
Lutein								•	•
Pyrroles					•		•		•
PSA Free PSA	•								
Histamine	•								
nistamine					•				

REAL HEALTH DISCOVERY PROFILE

NUTRIENT PROFILE	Nutrient Deficiencies – the Core Root Cause	
A, E, Lycopene, Lutein, Beta Carotene	Core panel of antioxidants (basic to good health)	
B1, B2, B3, B5, B6	B-Vitamin assessment of blood levels	
B12 and Folate	Key B-Vitamins for energy and DNA repair	
Mg, Cu, Zn, Mn, Se	Red Blood Cell (intracellular) mineral levels—enzyme function	
Vitamin C	Plasma Vitamin C level – nature's healing factor	
Vitamin D	Important in bone health, immunity & blood sugar regulation	
CoQ10	Enhances oxygen utilization in cells	
Chromium	Reduces sugar cravings and promotes better blood sugar control	
Essential Fatty Acids	Omega oils 3, 6, 9 – inflammation regulators	
Amino Acids Profile	Core building blocks for enzymes and cells	
UA + Urine C	Urinalysis with Vitamin C excretion test	
Ferritin	Inflammation and Iron reserves	

BIO-FUNCTION PROFILE	Brain, Heart, Blood, Thyroid, Gut Metabolism
CBC	Red and White Blood Cell health
CMP	Liver, kidney, and electrolyte balance
Glutathione	Most important antioxidant in detox, brain health, and immunity
Homocysteine	Bio-marker for blood vessel health and memory function
Insulin	Regulates blood sugar and metabolism
Pyrroles	Anxiety and stress marker
Histamine	Allergy, inflammation, & methylation marker
CRP-hs	Highly sensitive inflammation marker
Cytotoxic #1	Food sensitivity testing – 90 foods tested
G6PD	Genetic marker for IVC safety
HbA1c *New*	Marker of blood sugar levels over time
Lipid Profile *New*	Assessment of cardiovascular risk factors
MTHFR/COMT Profile *New*	Genetic markers for methylation pathways

LIFE CARE HORMONE PROFILE

Life Care Anti-Aging and Thyroid Hormones

Key hormone for women (also affects men)

Key Hormone for men (also affects women)

Progesterone (Women)

Predominantly female hormone (affects DHT)

DHEA-S

Most abundant adrenal hormone

FT3, FT4, TSH, RT3

Comprehensive thyroid hormone testing

Regular: \$4,295 \$2,775

Cytotoxic Food Sensitivity Test

Symptoms caused by food sensitivities may affect any part of the body. Headache, arthritis, muscle pain, sinus allergies, dermatitis, bloating, indigestion, diarrhea and asthma are among the more common symptoms. The food sensitivity tests preferred by Bio-Center Laboratory, the Cytotoxic Food Sensitivity Test, requires microscopic observation of living blood cells, by an experienced technologist.

While individual foods and chemicals may be ordered, the recommended panel includes 90 foods and food-related chemicals.

Pyrroles

Pyrroles often appear in the urine of patients undergoing severe physiological or psychological stress. High amounts of pyrroles in the urine are typically found in patients with ADD, ADHD, Autism, Anxiety, Schizophrenia.

The presence of urinary pyrroles (mauve factor) was first reported in patients with LSD psychosis. Later, high levels of pyrroles were found in the urine of schizophrenic patients. The chemical structure is a 2,4 dimethyl-3-ethylpyrrole. It is also called kryptopyrrole. Kryptos comes from the Greek word "hidden."

With more than 40 years specializing in nutritional testing, Bio-Center Lab at the Riordan Clinic provides the expertise you need with the quality that you can trust.

Nutrient deficiencies have been shown to suppress immune system function, which contributes to chronic disease.

QUESTIONS? INTERESTED IN THE FULL CATALOG OF TESTS? GIVE US A CALL: 316.927.4772 | 800.494.7785



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