

# Dr. Gorman's Foundational Functional Medicine Panel with Computerized Results

(Comprehensive Blood, Hair, and Urine Testing)



## Blood Typing:

- ABO Grouping
- RH Factor

## Glucose Levels:

- Glucose, Serum (fasting)
- Hemoglobin A1C

## Comprehensive Metabolic Panel:

- Uric Acid
- Blood Urea Nitrogen (BUN)
- Creatinine
- BUN/Creatinine Ratio
- Sodium
- Potassium
- Chloride
- Magnesium
- Calcium
- Phosphorus
- Calcium/Albumin Ratio
- Total Protein
- Albumin
- Globulin
- A/G Ratio
- Total Bilirubin
- Alkaline Phosphatase
- LDH
- Serum Iron
- Ferritin

## Lipid Panel:

- Total Cholesterol
- Triglyceride
- HDL Cholesterol
- LDL Cholesterol
- VLDL Cholesterol
- Total Cholesterol/HDL Ratio

## Liver Panel:

- SGPT (AST)
- SGOT (ALT)
- GGT

## Thyroid Panel:

- T4 (Thyroxine)
- T3 Uptake
- Free Thyroxine Index (FTI/T7)
- TSH

## Complete Blood Count (CBC) with Differential & Platelet:

- White Blood Count
- Red Blood Count
- Hemoglobin
- Hematocrit
- MCV
- MCH
- MCHC
- Platelets
- Polys (SEGS-PMNS)
- Lymphocytes
- Monocytes
- Eosinophils
- Basophils

## Erythrocytes Sedimentation Rate Westergren (ESR)

## CRP (C - Reactive protein)

## Creatine Kinase

## Vitamin D 25 Hydroxy (total)

## Urinalysis

## Heavy Metal Toxicity & Mineral Hair Analysis

**Additional Panels Available:**

**Female Cancer Profile # 388137**

CEA  
CA 125  
CA 15-3  
CA19-9  
CA27.29  
DHEAs  
hCGB  
LASA

**Male Cancer Profile #387809**

CEA  
CA 25  
CA19-  
DHEAs  
hCB  
LASA  
PSA

**Female Hormone Profile # 339348**

Estrogen, total  
Estradiol  
Testosterone, total  
FSH  
LH  
Progesterone  
Prolactin  
DHEA  
Sex Hormone Biding Globulin (SHBG)  
Free Androgen Index (FAI)

**Male Hormone Profile #339349**

Estrogens, total  
Testosterone, total  
LH  
FSH  
Progesterone  
Prolactin  
DHEA  
Sex Hormone Biding Globulin, Serum  
(SHBG)  
Free Androgen Index (FAI)

**Cleveland Heart Panel**

ADMA/SDMA  
F2-Isoprostane/Creatinine  
Myeloperoxidase (MPO)  
B-Type Natriuretic Peptide (BNP)  
Galectin-3  
Omega Check  
Oxidized LDL  
Lp-PLA2 Activity (LabCorp)  
Prothrombin Time (PTI/INR)

**Auto-Immune**

ANA  
C-Peptide  
Other tests available

For more information and a sample report:  
<https://sciencebasednutrition.com/>

Visit YouTube: [https://youtu.be/\\_ZUXF999OP0](https://youtu.be/_ZUXF999OP0)  
for an informational video on functional lab  
testing by Dr. Gorman

For more info please like us on Facebook and  
visit our website

**Commonly Ordered Tests**

B-Type Natriuretic Peptide – BNP  
Cancer Antigen 125, Serum  
Cancer Antigen 27.29  
Carbohydrate Antigen (CA) 19-9  
Carcinoembryonic Antigen (CEA)  
C-Reactive Protein (CRP), Quantitative  
Creatine Kinase, Total, Serum  
Erythrocytes Sedimentation Rate  
Western (ESR)  
GGT  
Hemoglobin A1C  
INR/PT  
LDH  
Osteocalcin  
PSA, Serum  
Thyroid Antibodies  
Folic Acid & B12  
  
Environmental & Food Allergy Panels  
(Via Blood & Muscle Response Testing)  
  
Saliva Hormone, Neurotransmitter,  
Gastrointestinal & Genetic Panels