

Precision Genetics for Your Clinic

A clinically focused genetic testing service that empowers healthcare providers to deliver personalized, root cause care



Your Clinical Baseline for Root Cause Care

DNA Regimen's genetic testing service analyzes **123 genetic SNPs across 9 health categories**, equipping clinics with actionable, lifelong insights into how individuals uniquely process and utilize nutrients, regulate mood, manage inflammation, balance hormones, repair and recycle damaged cells, support cellular energy production, and optimize metabolic clearance – right down to the cellular level.

9 Health Categories | 123 Genetic SNPs

Health Category	Genes Analyzed
Neurotransmitters Mood regulation, cognitive function, and emotional balance	BDNF, COMT (x2), DBH, GAD1 (x2), HTR2, MAOA, MAOB, SLC6A4, SYN1, TPH2
Inflammation Genetic tendencies toward chronic inflammation and immune response	C3, CD14, IL5, IL6, IL1B, IL23R, IL2RA, TNF (x2), STAT4, TRAF1, SOCS1, CTLA4, AOC1, HNMT (x2), HLA-DQA1, HLA-DQA2, HLA-DRB1, HLA-DRB2, ACE (x2), AGT, F5, F10, FTO, ADRB2, DRD2, IL13, NOS2, NOS3 (x2), VDR
Detoxification Efficiency of neutralizing and eliminating toxins and waste	AHCY, CAT, CTH, GPX3, GSR, GSTM1, GSTM3, GSTP1 (x2), NAT2, SOD1, SOD2, SOD3, SUOX, TSC1, TSC2
Hormones Genetic influences on hormone production, balance, and metabolism	CYP19A1, CYP1A1, CYP1B1, DIO2, FOXE1, FSHR, LEPR, SRD5A1
Gastrointestinal Digestive function and gut health at the genetic level	CYP1A2, FUT2 (x2), MCM6
Autophagy How well the body repairs and recycles damaged cells	APOA2, APOA5, APOB, APOE (x2), ATG12, ATG16L1 (x2), ATG5, FABP2, FOXO3, GHRL, INSR (x2), PARK1, PARK2, PPARG (x2), SIRT1, SMURF1
Methylation A critical pathway for energy, mental health, and cellular repair	FOLR1, FOLR2, DHFR, MTHFS, MTHFD1, MTHFR A1298C, MTHFR C677T, SLC19A1, MTR, MTRR (x2), TCN2
Vitamins & Minerals How the body processes and utilizes key micronutrients	BCMO1 (x2), GC, SLC30A8, SLC5A6, TTPA (x3)
Mitochondria Cellular energy production and metabolic efficiency	ATP5C1, COQ2, COX5A, COX6C, NDUFS7, NDUFS8, NDUFS3, UQCRC2 (x2)

Note: (x2) and (x3) refer to different alleles, or genetic variants, of the same gene

Built-In Revenue With Every Test

Your Cost: \$399 per kit

Suggested Retail Price: \$499+ per kit

**Retail pricing is flexible, your clinic earns \$100+ per test kit*

How It Works in Your Clinic

Step 1
Order



You or the patient can order the test kit for direct shipment to their home; bulk kits can also be ordered for your clinic

Step 2
Collect



Buccal mouth swab with easy to follow instructions

Step 3
Return



Use the included return label to send sample back to our CLIA-certified laboratory for analysis

Step 4
Receive



Receive results within 2-3 weeks, along with a full genetic report, educational genetic support, and an editable treatment plan