

Your Personalized Genetic Lifestyle Plan Patient: _____ Date:_____

Nutrient Metabolism & Digestion

APOE Status: ApoE-e2 ApoE-e4 ApoE-e3 You are a: Farmer **Hunter-Gatherer Protein Requirements:** Average Increased High **Carbohydrate Requirements:** Very Low Low Normal **Refined Carbohydrates:** Less Risk (Tolerant) Slight Risk (Minimize) High Risk (Avoid) **Omega-3 Fat Requirements:** Average Increased High **Polyunsaturated/Monounsaturated Fat Reg:** Average Increased High Saturated Fat Requirements (Red Meat): Very Low Low Normal **Saturated Fat Requirements (Dairy):** Very Low Low Normal Celiac Risk: Low Medium High

Micronutrient Requirements

B1 (Thiamine): Average Above Average High **B2 (Riboflavin):** Average Above Average High B3 (Niacin): Average Above Average High **B6 (Pyridoxine):** Average Above Average High **B9 (Folate):** Average Above Average High **B12 (Cobalamin):** Average Above Average High **Boron:** Average Above Average High **Choline & Betaine:** Average Above Average High Vitamin A: Average Above Average High Vitamin D: Average Above Average High Vitamin C: Average Above Average High

Micronutrient Requirements cont.

Vitamin E: Average Above Average High Vitamin K2: Average Above Average High Magnesium: Average Above Average High Manganese: Average Above Average High Lithium: Average Above Average High **Potassium:** Average Above Average High Iron: Average Above Average High Selenium: Average Above Average High Zinc: Average Above Average High **Copper:** Average Above Average High **Prebiotic Fiber:** Average Increased High **Phytoestrogens:** Average Increased High Lutein and Zeaxanthin: Average Increased High **Polyphenols:** Average Increased High Cinnamon: Average Increased High **Cruciferous Vegetables:** Average Increased High Lycopene: Average Increased High **Apigenin (Females):** Average Increased High **Resveratrol:** Average Increased High **Lactose Tolerance:** Tolerant Above Average Intolerant **Caffeine Metabolism:** Slow Intermediate Fast



Methylation

Folate Requirements: Average Increased High

Folinic Acid Requirements: Average Increased High

Vitamin B6 Requirements: Average Increased High

Vitamin B12 Requirements: Average Increased High

Riboflavin (B2) Requirements:AverageMediumHigh

Choline and Betaine Requirements: Average Increased High

Synthetic Folic Acid Requirements: Less Risk Slight Risk High Risk

Hormone Heath & Support

Breast Protection Priority(Female): Average Medium High **Estrogen Detoxification Priority:** Average Medium High **Prostate Protection Priority (Male):** Average Medium High **Testosterone Levels (Male):** Low Average Above Average **Oxidative Stress and Fertility (Male):** Average Medium High T3 and T4 (Thyroid Function) Priority: Medium High Average Adiponectin Priority (obesity, insulin resistance, and type 2 Diabetes risk): Average Medium High **Ghrelin Priority (appetite hormone):** Medium Average High

Mental Health & Cognitive Support

Brain Repair and Maintenance: Medium Priority High Priority Average **Concussion Recovery:** Average Medium Priority High Priority **Episodic Memory:** Average Medium Priority High Priority **Cardio, Mood and Cognitive Fitness:** Average Medium Priority High Priority Mood (Folate): Average Medium Priority High Priority Anxiety (Choline): Average Medium Priority High Priority Anxiety (Glutamate and GABA): Average Medium Priority High Priority Fear Response: Average Medium Priority High Priority Addiction: Average Medium Priority High Priority **Reward System:** Medium Low High **Pressure Response:** Warrior Hybrid (Both) Strategist

Sleep Support

Recommended Wake Time:EarlyAverageLateCaffeine Sleep Disturbance:Less LikelyAverageMore LikelyREM Sleep:Average Priority Medium PriorityHigh Priority

Stress Management

Stress Perception: Average Priority Medium Priority High Priority Stress and Digestion: Average Priority Medium Priority High Priority Cardio and Stress Relief: Average Priority Medium Priority High Priority Weight Training and Stress Relief: Average Priority Medium Priority High Priority



Toxin Sensitivity & Support

Mycotoxins:	Baci
Average Priority Medium Priority High Priority	(if its not o
Xenoestrogens:	H.Pylori:
Average Priority Medium Priority High Priority	Average P
Occupational Toxins:	Candida:
Average Priority Medium Priority High Priority	Low Mo
Ethanol:	Malaria:
Average Priority Medium Priority High Priority	Low Mo
Formaldehyde:	Norovirus:
Average Priority Medium Priority High Priority	Average l
Benzo(a)pyrene:	DNA Virus :
Average Priority Medium Priority High Priority	Average
Aromatic Amines:	
Average Priority Medium Priority High Priority	SARS-CoV-
Benzene:	Average COVID-19
Average Priority Medium Priority High Priority	Average
Aspartame:	Covid-19 Lu
Average Priority Medium Priority High Priority	Average
Food Dyes: Average Priority Medium Priority High Priority	Glutathione
Average Filolity Medium Filolity Tigh Filolity	Average
	Vitamin A N
Pesticides, Herbicides & Heavy Metals	Average
	Vitamin C N
Glyphosate:	Vitamin C N Average
Glyphosate: Average Priority Medium Priority High Priority	Vitamin C M Average Vitamin D M
Glyphosate: Average Priority Medium Priority High Priority Organochlorines:	Vitamin C M Average Vitamin D M Average
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Immune Support, Antioxidants & Inflammation

teria, Yeast, Parasites and Viruses on your report, its not an area of concern) rotection High Protection derate High Protection derate High Protection **Protection** High Protection **Moderate** High Protection **COVID-19 Protection 2** Susceptibility: Medium High Priority Viral Severity: Medium High Priority ing Damage Severity: **Medium High Priority** . **Increased High Need** Need: Increased **High Need** Need: Increased **High Need** Need: Increased High Need eed: Increased High Need Increased High Need d: **Increased Need** erage **Increased Need** erage **Increased High Need** : **High Need** Increased ine) Need: **High Need** Increased ria Need: Increased **High Need** ed: **Average Increased High Need**



DNA Protection & Repair

Glutathione Protection: Average Medium High Priority **Catalase Protection:** Average Medium High Priority **Mitochondrial Protection:** Average Medium High Priority UV Protection: Average Medium High Priority Skin Protection: Average Medium High Priority Lung Protection: Average Medium High Priority Lung Protection (Asian): Average Medium High Priority **Colon Protection:** Average Medium High Priority **Cured Meat and Colon Health Protection:** Average Medium High Priority **Eye Protection:** Average Medium High Priority **Thyroid Protection:** Average Medium High Priority **Pancreas Protection:** Average Medium High Priority **Bladder Protection:** Average Medium High Priority

Cardiovascular Health & Support

HDL & LDL: Average Medium High Priority

VLDL: Average Medium High Priority

Triglcerides: Average Medium High Priority

ApoB: Average Medium High Priority

Lp(a): Average Medium High Priority

Raw Plant Intake: Average Medium High Priority

Nitric Oxide: Average Medium High Priority

Homocysteine: Average Medium High Priority

Cardiovascular Health & Support

HBP: Average Medium High Priority

Blood Clots: Average Medium High Priority

Uric Acid: Average Medium High Priority

Fibrinogen: Average Medium High Priority

Hemochromatosis: Less Likely Slight Risk More Likely

Exercise Recommendations

Power Athlete: Low Medium High

Weight Lifting Inflammation: Less Average More

Endurance Exercise Inflammation: Less Average More

High-Intensity Exercise Inflammation: Less Average More

ACL & Shoulder Dislocation Risk: Less Average High

Ankle & Hamstring Injury Risk: Less Average High

Cold Endurance: Less Average More

VO2 Max Trainability: Low Average Above Average

Caffeine Response for Exercise Under 1 Hour:LowNo ResponseHigh

Caffeine Response for Exercise Over 1 Hour:LowNo ResponseHigh



Product	AM	Lunch	РМ
Special Instructions:			

