

Cardio Zoomer

The Cardio Zoomer empowers you with actionable insights into cardiovascular health, inflammation, metabolic function, and genetic risk factors, helping you optimize heart function, energy, longevity, and overall well-being for a stronger, more vibrant life.

Metabolic Risk		Lipids and Ratios	Ceramides and Ratios
Glucose Regulation	Insulin Resistance	Lipids	Ceramides
- Hba1c - Glucose - Glycated Serum Protein	- C-Peptide - Insulin - HOMA-IR - Adiponectin	- Cholesterol (TC) - Triglycerides (TG) - HDL Direct - Non-HDL-C - LDL Direct - sdLDL - Lp(a) - Apolipoprotein A-1 - Apolipoprotein B	- Cer(d18:1/16:0) - Cer(d18:1/18:0) - Cer(d18:1/24:1)
Metabolic Factors	Renal Function	Lipid Ratios	Ceramide Ratios
- TMAO - L-Carnitine - Ferritin - Leptin	- Sodium - Potassium - Chloride - Carbon Dioxide - Glucose (Renal) - BUN - Creatinine - eGFR - eGFR (African American) - BUN/Creatinine Ratio - Serum Osmolality - Uric Acid - Cystatin C	- TC/HDL-C - TG/VLDL-C - ApoB/ApoA-1 - HDL-C/TG	- Cer(d18:1/16:0)/Cer(d18:1/24:0) - Cer(d18:1/18:0)/Cer(d18:1/24:0) - Cer(d18:1/24:1)/Cer(d18:1/24:0)
Hepatic Function		Endothelial Dysfunction	Sterols
- ALT - AST - GGT - Bilirubin (Total) - Protein (Total) - Alkaline Phosphatase		- ADMA - SDMA - Homoarginine - Arginine - Citrulline - Arginine/ADMA - Arginine/SDMA - Homoarginine/ADMA - Homoarginine/SDMA - Choline	
Inflammation	Omega Fatty Acids	Macrophage Recruitment and Plaque	Sterol Balance Score
- hsCRP - Homocysteine - IL-6 - TNF-α	- EPA - DPA - DHA - LA - AA - AA/EPA ratio - Omega 6 Total - Omega-3 Total - Omega-3 Index	- MPO - PLAC - oxLDL	
Clotting Risk			Production Markers
- NTproBNP - Troponin - T - Creatine Kinase			- Desmosterol - Lathosterol
Scores			Absorption Markers
- Reynolds Risk Score - Framingham Risk Score			- Beta-Sitosterol - Campesterol
			Redox Risk
			8-OHdG - F2-Isoprostane - Malondialdehyde - Nitrotyrosine - Chlorotyrosine - Urine Creatinine

ML-25-004