

# Biophysical Corporation

## Product Comparison

	CA/CV	Sex&Energy	Check	Core	250
Overview of the Assessment	Biomarkers associated with cancer and cardiovascular disease. Intended for routine health monitoring	Focus on metabolic problems (diabetes, thyroid, anemia), sex hormones, organ function	Combines BiophysicalCA/CV and BiophysicalSex&Energy to provide a price reduction	BiophysicalCheck plus screen for autoimmune diseases (including autoimmune diabetes and thyroid disease), GI conditions, and allergy	Comprehensive panel of biomarkers used by internists, specialists and researchers for people who want or need the most information about what's going on in their bodies
Blood draw included	Available for an additional \$110	Available for an additional \$110	Available for an additional \$110	Available for an additional \$110	Yes
Report delivery	Email, 10 pages, lab. Printed copy is available for an additional \$35	Email, 18 pages, lab. Printed copy is available for an additional \$35	Email, 28 pages, lab. Printed copy is available for an additional \$35	Email, 35 pages, lab. Printed copy is available for an additional \$35	FedEx, printed and bound, length varies depending on analysis, lab, glossary
Type of analysis provided in the report	Explanation of each biomarker, associated diseases and result listed	Explanation of each biomarker, associated diseases and result listed	Explanation of each biomarker, associated diseases and result listed	Explanation of each biomarker, associated diseases and result listed	Explanation of key biomarkers and associated diseases. Medical analysis of each client's results using client provided health history, symptoms and current health concerns
Biomarkers grouped into panels and color coded?	No	No	No	No	Yes
Glossary included?	Description of each biomarker included in narrative report	Description of each biomarker included in narrative report	Description of each biomarker included in narrative report	Description of each biomarker included in narrative report	Separate glossary included
Consultation included?	Not included, but available for an additional fee	Not included, but available for an additional fee	Not included, but available for an additional fee	Not included, but available for an additional fee	Yes. Consult is a full review of results

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Areas of health analyzed	Biomarkers: - associated with cancer, inflammation and cardiovascular disease- VAP (and includes a fasting glucose for diabetes risk)	Diabetes (types I and II), insulin resistance, obesity, thyroid disease, Complete Blood Count (CBC), anemia, hemochromatosis, sex hormones, cortisol, complete metabolic panel and gastrin level (for liver, kidney, GI & bone health), vitamins B12 and D	Biomarkers: - associated with cancer, inflammation and cardiovascular disease (VAP). Diabetes (types I and II), insulin resistance, metabolic syndrome, obesity, thyroid disease, CBC, anemia, hemochromatosis, sex hormones, cortisol, complete metabolic panel and gastrin level (for liver, kidney, GI & bone health), vitamins B12 and D	Biomarkers: - associated with cancer and cardiovascular disease - VAP (adds homocysteine). Diabetes (types I, II and type 1.5), insulin resistance, metabolic syndrome, obesity, thyroid disease (plus autoimmune thyroid disease) CBC, anemia, hemochromatosis, sex hormones, cortisol, complete metabolic panel and gastrin level (for liver, kidney, GI & bone health), vitamins B12 and D. Autoimmune diseases -antiphospholipid syndrome, lupus, rheumatoid arthritis, scleroderma, and sjogren's syndrome. Immunoglobulin E (allergy), tTG (Celiac disease) and h. pylori	Biomarkers: autoimmune disease (full complement of biomarkers), cancer associated biomarkers. CV - no VAP, but includes homocysteine, apo A1, CRP, Lp(a), basic cholesterol panel, blood pressure, BMI, Cell signaling (inflammation), Diabetes (types I and II), insulin resistance, metabolic syndrome, adiponectin, thyroid function, sex hormones (does not include bioavailable testosterone), CBC and additional hematology biomarkers including biomarkers for blood clotting (factor VII deficiency, vonWillebrand's disease, PAI-1), immune system biomarkers (IgM - acroglobulinemia, IgA deficiency), infectious diseases (hepatitis A, B and C, EBV, diseases), nutritional evaluation (folic acid), organ system evaluation (pancreas, gout, parathyroid glands, alpha-1-antitrysin disease)