

HOW TO INTERPRET YOUR FIRST OLIGOLAB CELL MAP REPORT

Oligoscan (or other scanners) test values -although accurate and precise - still are measuring minerals, trace elements, and heavy metals only - so lacking other cell ingredients (macro- and micro-ingredients) besides their reports are only numeric and statistical with a lot of claims when they are correlated to clinical and organ functions.

The unique methodology of OligoLab AI software application (applied to Oligoscan or other scanners) allows full cell ingredients structure measurements (Cell Map) - fats, proteins, carbs, vitamins, and antioxidants.

Oligolab methodology correlates each client's test results with thousands of approved articles – as a customized clinical study- to check his biochemical, metabolic, nutritional, and cell function for proper energy production.

Oligolab technology provides you with evidence-based reports that correlate to your client cell health according to 3BIO metabolic parameters:

- 1- BIOMARKERS: detecting imbalance of minerals and vitamins as tissue biomarkers for proper energy utilization at the cellular level;
- 2- BIOCHEMISTRY: defining improper tissue biochemical reactions e.g. inflammation, dehydration, glycation, immune deficiency, etc;
- 3- BIOAVAILABILITY: correcting ionic molecular elements tissue storage for proper cell utilization and energy production.

Based on that recommendation interpretation reports **OLIGOLAB AI software** customize your lifestyle by balancing your cellular energy body organs needs of micro and macronutrients, whether you are healthy, exercising, or not or even athlete.

How to read the report:

Using colored circles (called Donuts of health) where each circle represents one health item (acidosis, glycation, immune,etc..)

- Vital cell signs: hydration, oxidative stress, toxification, vitamins, antioxidants are measured to check cell health as compared to vital organ

signs (temperature, blood pressure, weight, height) measured by physicians to check organ health. Cell Map is crucial for proper cell health prediction, energy production, and, balanced lifestyle.

- Biochemical, nutritional, and metabolic parameters: defines cell and hence organ health and functions.
- Macro and micronutrients measurements for proper energy production.
- Service map reports: promotes your services at your place as it provides you with the possible organ needs for proper function.

PS: It is more logic to check storage (tissue) before transport (plasma) and get an idea about cell health and organ functions based on substrate constituents (submolecules as, Mg, Ca, Zn, etc..) rather than substrates (albumin, homocysteine, etc..) which depends on dynamic intracellular biochemical reactions in tissues rather than homeostatic extracellular chemistry in serum.

OligoLab reports have no false-positive results as it derives all information from approved literature (it detects hidden causes of symptoms or signs) so its findings may reflect not only past or present history, but also future possibilities regarding your patient health conditions (predictive).

For example if you find few donuts at any level (vital cell signs, nutritional, metabolic, or functional) unbalanced or variable, it means that you should get more history or check for more reports from oligolab database to get more oriented about your client health. In this case, we can dig for the causes and reasons behind any hidden or apparent complaints to be more preventive.

Based on your scanner software version (old with 4 hand readings or new with 3-more precise), Cell Map report opens the door for more Oligolab reports (purchase) up to your needs instantly (more options with high versions):

- General or patient reports
- Supplement prescription (with dosing)
- Oxidative type, stress, and protection (immune process)
- Nutrition and diet protocol (related to history, biochemical and clinical condition)
- Proper lab. request related to clinical and biochemical tissue imbalance.

- Exact biochemical cellular imbalances including acidosis, glycation or inflammation, etc.
- IV customized formulation in dosage
- Classic (any clinical specialty) and Functional medical reports (holistic, homeopathy, bio-resonance, etc.)
- Tissue vitamins, hormones imbalance.
- Tissue fats, proteins, carbs contents imbalance (script)
- Specialty health problems reports (derma, cardio, physiology, etc.)
- On the hour organ and tissue function energy expenditure (new and unique) - mitochondrial cell battery
- etc....

HOW DIFFERENT IS IT FROM OTHER TECHNOLOGIES?

The advantage of tissue analysis as opposed to blood (homeostatic-shows what's available on the spot), urine(shows what's excreted), or hair(shows what's stored in dead cells) is that it shows what's stored in living cells so it may comment on other tissue compartments. The health reports allow health care providers to observe what is inside your cells and therefore to assess your organ health.

WHAT ARE OLIGOLAB ADVANTAGES FOR YOU?

You will interpret your test results precisely on a scientific basis. The evolution of results can be monitored on an hourly basis. Any report is considered as a customized study for cell health and energy production.

DOES THE OLIGOLAB PROVIDE THE SAME RESULTS AS A BLOOD TEST?

Both measures provide an understanding of different dimensions and information on minerals and metabolism. They are complementary-not comparable being or different body compartments- but Oligolab can interpret your test instantly and explain what is about your blood, urine, and hair analysis too.

CAN OLIGOLAB TEST BE PERFORMED ON CHILDREN?

Yes, it can be performed at any age from 0-∞, so in children, we can measure the rate of organ growth and development and recently on pregnant and lactating women where you may compare cell health for the baby and the mother too.

PS: you depend on your skills and experience and don't go further after the Cell Map in this case Oligolab system will be optional to use.

PS: Oligolab reports have no false-positive results as all information is derived from approved health libraries (it detects hidden causes of symptoms or signs) so its findings may reflect not only past or present history but also future possibilities regarding your clients' health conditions (preventive and predictive).

For example, if you find a circle with acidosis (biochemical health item) in red color, it means that your cell state is not balanced so you may check history or TAKE AN ACTION.

The same is true for any circle at any level (vital cell sign, biochemical, nutritional, or metabolic) and its implementation on other Oligolab reports.