Immune Reflectivity and Natural Marker Autoantibodies: Precision diagnostic and location of inflammation

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Often situation: a non-verbal child of 3-5 years; Indirect signs indicate: the child has some pathology in the digestive system.

But where? (Stomach? Pancreas? The small intestine? Colon?...)

Fortunately, we have an instrument that will accurately indicate the localization of the main pathological process. Even if ultrasound or computed tomography does not detect anything.

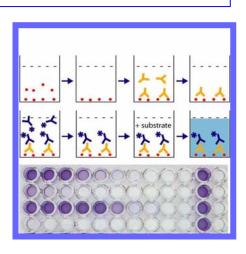
The name of the instrument is ELI-Test

Rene Larische (famous doctor of the early XX century): "Any disease is a drama in two acts — the **FIRST** (long) develops with extinguished candles in the silence of our organs and tissues, and only in the **SECOND** (short) appears the pain and other signs of disease.

Fortunately, we have an instrument that will accurately indicate the localization of the pathological process Even silent. Even if ultrasound and computed tomography now does not detect anything. The name of the instrument is ELI-Test.

Pre-disease diagnostics

NB: **ELI-Test** make it possible to detect the drama as early as at the first act (clinically silent)





Magic Mirror of Antibodies

The Immune System has important ability – A REFLECTIVITY.

It means: if the content of any antigen in the body do change – its mirrored by changes in respective

ANTIBODIES. Why?





- Increase the titers of antibodies to CMV or Myc. hominis indicate the elevated presence of antigens of the viruses or bacteria in the organism.
- Elevated concentration of any intracellular self-antigen (after inflammation and activation of cells death) leads to the rise of according antibodies to the self-Antigens too.
- Abnormal rise the synthesis of any self-antigen (i.e. Receptors of Insulin) leads to the increase production of according antibodies.

Antibodies reflect any antigenic abnormality in the body

If some organ needs in more active clearance – the Immune System increases production of antibodies with necessary specificity

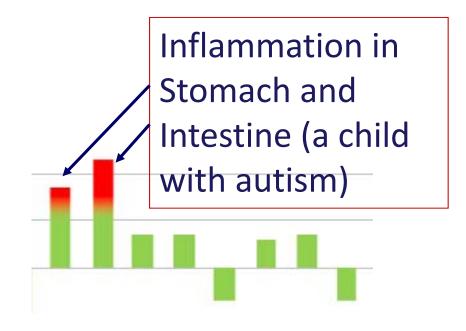


This principle became the ground for the developing the Technology of *ELI-Test*

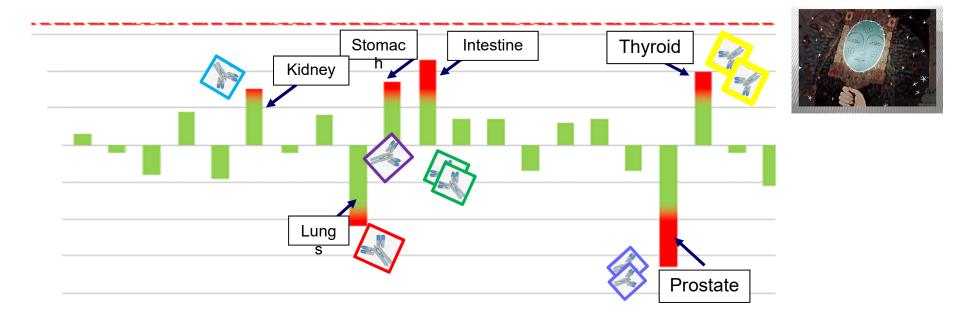


(ELI-Test = abbr. from Enzyme-Linked Immuno-Test)

ELI-Test: The analysis of the **PROFILES OF IMMUNE REACTIVITY** reflects rise of the content of marker auto-Abs in the serum of patient (that is abnormalities in the gut, brain, stomach, kidney, or

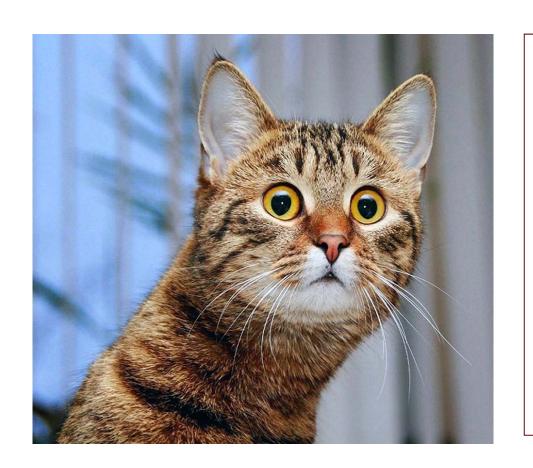


The Immunoreactivity Profiles of the Blood Serum of Patient



ELI-Tests reflect changes in the ratios between antibodies with different specificity. These ratios are stable in Norm, but vary prominently with the development of pathology in a particular organ. The changes in the serum immune reactivity profiles are QUANYITATIVE

Acute Infection, Inflammation, Adhesions/Connective tissue, Apoptosis	dsDNA		37	-20+10
	β2-Glycoprotein l		0	20 .40
	Fc-Ig	ELI-Viscero-Test: Quantitation		
	Collagen-2			
Hearth	CoM-02	of the Health State		
	β1-Adrenorecepto	ors	5	-20+10
Platelets and blood vessels	TrM-03		-5	-20+10
	ANCA		7	-20+10
Kidney	KiM-KiS		14	-20+10
Lungs	LuM-LuS		-12	-20+10
The stomach, small intestine, large intestine	Gālví-02		22	-20+10
	ItM-07		-9	-20+10
	SCM		43	-20+10
Liver	HeS-08		-11	-20+10
	НММР		2	-20+10
Insulin and insulin receptors	Insulin		-4	-20+10
	Insulin-Receptors		8	-20+10
The thyroid gland	Thyroglobulin		2	-20+10
	TSH-Receptors		3	-20+10
Adrenal gland	AdrM-D/C-0		-11	-20+10
Prostate (m); Endometrium (f)	Spr-06		18	-20+10
Nervous system	S100		5	-20+10
	GFAP		-3	-20+10
	MBP		-21	-20+10
personal Immune Reacti	vity (pIR)		-45	-300



Crucial questions:

- •Doctor, what did you find?
- Doctor, what shell I do?



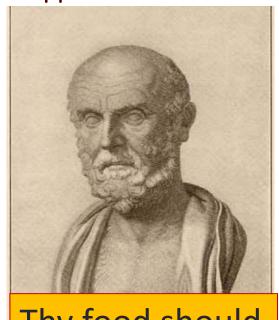
"Sana Mens In Corpore Sano" luvenalis

Combined correction¹⁾

- Individualized diet the main instrument for cjrrection of the GALT functioning (Immune correction in general);
- Correction of the microbiota;
- Removing excess of toxic factors;
- The replenishment of necessary microelements and vitamins;
- Psychosomatic correction

¹⁾ Without pharmacological drugs in a most cases

Hippocrates (460-377 B.C.)

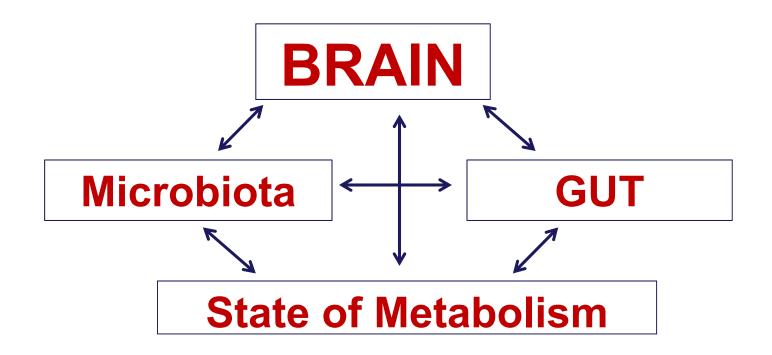


Thy food should be thy medicine



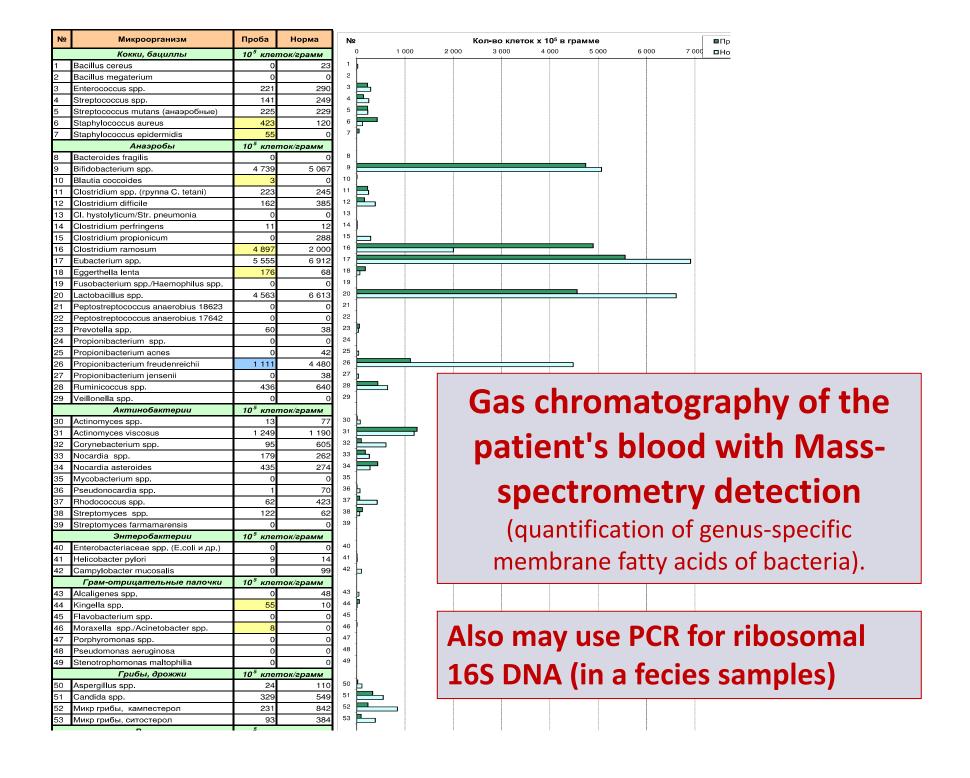
Prof. Carmelo RIZZO

Cytotoxic Test: WHAT SHOULD EAT AND SHOULD NOT EAT AN INDIVIDUAL PATIENT (individual abnormal immune reactions on food AGs)

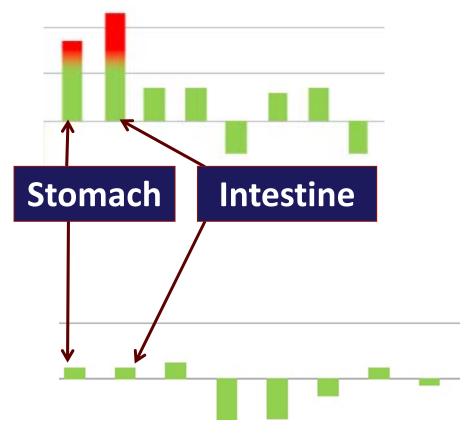


THE EFFECTS ARE ALWAYS BIDIRECTIONAL

Panic attacks, phobias, depression, etc. can be eliminated by correcting the composition of the microbiota



ELI-Viscero-Test: inflammation in stomach and intestine before (above) and after treatment (below)

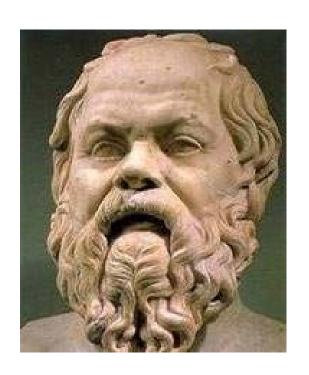


(Microbiota correction + Individualized Diet)

Initially: Boy 3.5 y.o.;
Non-verbal,
Stereotypies,
Aggression,
Immune suppression,
Digestive problems

After treatment

(~8 months later)
Reducing of
stereotypies,
Termination of
Aggression,
Normal digestion,
Advent of speech



A human needs not only health!

But if there is no health - do not need anything ...

Socratus (469 - 399 B.C.)

Today it is possible see a disease beforehand ...

Question is:



Would you like to see the reflection of you health in immune "Magic Mirror"?



From Moscow with love

