ANALYSIS (Theory) Part 3
PRIVATE DIAGNOSTIC

In the diagnosis of the whole body and each body separately, you must first pay attention to the coefficient of the optimal distribution. Its value indicates the degree of adaptation of the organism as a whole and of each body individually. Normally, the coefficient of the optimal distribution of 1.3 - 1.8. If the ratio is above 1.8, there is a tension adjustment, distress. The value of the coefficient of the optimal distribution often correlates with the magnitude of the QRS organopreparations examined organ (especially in studies of the gastrointestinal tract, genitourinary system, respiratory system). If there is a "bright" image (in which entropy icons from 1 to 4) and the optimal allocation ratio greater than 1.8, this suggests that a high level of energy the body at the time of the study does not correspond to the degree of organic damage to the organ.

Reduced rate below the optimal distribution of 1, 3 indicates failure of adaptation prior to the development of pathological process.

Use of the complaint, "Fatigue, weakness," usually gives the weighting of the visual images of paintings on "Organs of the chest," "Stomach," "The wall of the stomach," "The adrenal glands," "Thyroid". This is due to the fact that the internal settings of the program have focused on the organs involved in the stress response: light - due to the hyperventilation syndrome, stomach - through the action of adrenal hormones, adrenal and thyroid gland-like bodies involved in the stress response.

GASTROINTESTINAL.

STOMACH - when rendering the need to pay attention to the degree and depth of the damage to the stomach wall. The focus - on the CSS and entropy analysis. For the diagnosis of "gastric ulcer" are often of great help provide vegetative-test (especially if the diagnosis of various forms of gastritis, ulcers and a few others all came out in red). If the diagnosis of "gastric ulcer" after the vegetative-test gives the attenuation of compensatory reactions of more than 15%, then the ulcer is at the time of the study. If this diagnosis gives the attenuation of compensatory reactions of less than 15% or an improvement of more than 10-15%, it is likely that at the time of researches have peptic ulcer disease without exacerbation. If there is improvement in compensatory reactions by more than 35%, the high risk of peptic ulcer disease. NOTE: Vegeo-test is carried out without adjustment.

The diagnosis of "Gastroenteritis," if there is no typical pattern of the disease, can be regarded as an enzyme deficiency. If you go upstairs, "Gastroenteritis" and "atrophic gastritis" - it can be highly likely to be regarded as gastritis with low acidity, "Catarrhal gastritis" - as with a normal acidity gastritis, and "erosive gastritis" - as gastritis with high acidity. State diagrams for the frequency of
6.6 also may be indirect evidence of gastric acidity, if there is blue "peak" at this frequency, this suggests the predominance of the parasympathetic autonomic regulation and may be a sign of increased acidity. The predominance of red over the blue line at this frequency may be a sign of low acidity.

**PANCREAS**-found cases of overdiagnosis of diabetes. If the diagnosis: "Gastroenteritis" and "insulin-dependent diabetes mellitus," stand in the list of standards closely, even if both come with low QRS (0, 300-0, 500), the more likely the presence of the enzyme deficiency and the initial manifestations of disorders of carbohydrate metabolism.

**Diagnoses "Gastroenteritis" and "insulin-dependent diabetes mellitus"** refers to three cases of "paired" diagnoses that must be considered together. The second and third "pairs" are diagnoses "Hypothyroidism" and "Thyrotoxicosis" and "hypertension" and "Hypertension." The closer to the standards listed in descending order of spectral similarity, these guys are the diagnoses, the closer to normal blood pressure, thyroid function or carbohydrate and enzymatic metabolism.

**Informative icons Pictures, "The fabric of the pancreas" and "The islet of Langerhans."** In the picture, "The fabric of the pancreas", if damaged mucous duct, more data for gastro, if the maximum damage to blood vessels - more data for chronic pancreatitis, if significant damage to cell cancer - an enzyme deficiency or diabetes. In the picture, "The islet of Langerhans' estimate changes in islet beta cells.

**LIVER** - except for diagnosis of CES and CEA should pay attention to icons: Damage to liver cells indicates toxic liver damage, damage, mainly of connective elements and blood vessels - the former express inflammatory or congestive processes, and preferential loss of vessels - venous plethora (including afterabundant food), a preferential damage of the bile duct - bile stasis. If the low QRS out diagnosis "Polycystic liver", the likely presence of hemangiomas of the liver.

**Gallbladder** - icons 4, 5 and 6 in the mucosa of the gallbladder talk mostly about the stagnation of bile, but not on inflammation, damage to the capsule - the presence of chronic inflammation. The presence of stones can be appreciated only as a possibility.

**Intestine** - icons show good localization (chronic inflammatory process or a violation of the tone). Working standards "dyskinesia," "cramping," "colitis," "enteritis." Diagnosis relies heavily on CSS and CEA.

In the analysis of micro-organisms and worms can be used vegetative-test. For worms - also diagnose Ex juvantibus with anthelminthic drugs (if there is a match schedules). For the diagnosis of deficiency of bifidobacteria preparation can be used Jerusalem artichoke.

The rectum. The presence of hemorrhoids can be identified by icons on the wall of the rectum, low QRS standard "Hemorrhoids" Additionally, you can attract the diagnosis ex juvantibus with a homeopathic remedy Aesculus.
Genitourinary system

KIDNEY - first estimate icons. They usually reflect well on the localization problem in layers and on the affected side. See the list of standards to adjust. Very good working model "Nephroptosis." Often it can be predicted by the constitution of women. Works well and "pyelonephritis," but if it is out of aggravation, may come forward hydronephrosis. The presence of the top lines of closely spaced hydronephrosis, glomerulonephritis and Nephroptosis (mainly "Glomerulonephritis" low KCC) alleges a violation of water-salt metabolism, especially if the picture "Nephron" there is damage to the glomeruli. Works well and the standard of "renal cyst". Standard "kidney stones" should be regarded as reliable with up to 1 QRS. 00 and CEA 2-6.

After adjusting the list can significantly menyaetsya, comes to the fore the latent pathology. Adjust the analysis of the kidneys to the standards: pyelonephritis, hydronephrosis, glomerulonephritis, renal stone disease. It is desirable to vegetative test.

Prostate gland - when up came "urethritis," then there is prostatitis 1-2 degrees (with a primary injury of the mucous gland ducts), and if "prostatitis" - inflammation of the glandular tissue injury and fibrosis. Analyze adenoma of the prostate may be using the NLS-analysis.

IMPORTANT! Diagnosis of female sexual sphere is best done 3-4 days after menses, in any case until the middle of the cycle. Before and at the beginning of the monthly hormonal changes greatly distort the "closing" the majority of pathological processes.

Uterus - in pictures, "Longitudinal section of the uterus," "cross section of the uterus" looking state the vagina and cervix. In the same look microflora. Icons in the myometrium can be suspected myoma on the endometrium - endometritis or endometriosis. When vegetative urogenital infections to test for certain microbes to carry out adjustment. This amounts to a provocation in latent infections. In other cases, the analysis of microorganisms adjustment is not carried out, since we are talking about the state today.

In the analysis of QRS and CEA must be given a diagnosis of "endocervicitis." Its location close to a diagnosis of "Hyperestrogenism" may be functional in the premenstrual endometrial hyperplasia. Standing close diagnosis "endometritis" and "polyp uterus" can be interpreted as endometriosis. Uterine fibroids are diagnosed when the QRS up to 1, 000 and CEA at least 2. The remaining cases are treated primarily as a process of formation.

Ovary - visualization is important, but hormonal changes, including the cyclic (monthly) may mask pattern of violations. Damage to the inner layer - blood vessels and connective tissue - more data in the inflammatory process (especially if combined with a diagnosis of "adnexitis" low-LSA) or, in the emphasis on blood vessels - venous stasis (perhaps by omission of the uterus), 5 and 6 on
yellow body - mainly hormonal disorders, 4 and 5 follicles - perhaps follicular cysts, 5 - 6 - true ovarian cysts, and if damage in the form of 4, 5 and 6 are located throughout the follicular layer - the chances of polycystic 4, 5 in the outer - spikes.

Of the breast. The icons are informative. Diagnosis of CES and CEA: if the "step" in the analysis of a standard "Mastopatia" to settings 2 and after setting up 3-6, then we are talking about the existing pathology, other options are discussed as trends in the formation process.

RESPIRATORY SYSTEM

The icons represent quite well the localization process. Standards of "Sinusitis"

"Sinusitis" more likely to work as in the case of overdiagnosis of rhinitis. "Asthma" and can go as giperdiagnoz (low CMP) in the case of allergic rhinitis.

Pay attention to graphics.

2, 6 - connective tissue (cartilage), bronchi, vessels;

4, 9 - smooth muscle of the bronchi (spasm);

6, 6 - lining the trachea and bronchi;

7, 4 - alveolar tissue.

We recommend carefully review the standards for acute and chronic bronchitis, bronchial asthma.

Blue "peak" at 2, 6, speaks of a productive reaction from the cartilage tissue, expressed as the divergence of blue and red lines with a predominance of red over blue - a chronic process with the growth and fibrosis of cartilage. The red "peak" at 2, 6 - the presence of an allergic reaction or spasm of blood vessels.

The predominance of red over the blue line at 4, 9, especially in the form of a "peak", says bronchospasm.

Blue "peak" at a frequency of 6, 6 speaks of a productive reaction of the bronchial mucosa, the prevalence of this frequency of the red line above the blue speaks of atrophic changes in mucosa of the trachea and bronchi.

The predominance of red over the blue line at a frequency of 7, 2 speaks of the productive response from the alveoli, the predominance of red over the blue line, especially in the form of a "peak" - about emphysema.
Such an analysis can help in the diagnosis of asthma, chronic asthma if not received the diagnosis "Asthma" in the top of the list of standards.

Often, the diagnosis goes, "Pulmonary Tuberculosis". The diagnosis is possible, if confirmed by the presence of low QRS in M. tuberculosis. He can talk about a significant reduction in immunity, a high risk of colds.

NOTE: Since the cardiovascular system organopreperaty use for diagnosis is not possible.

CARDIOVASCULAR SYSTEM.

HEART - usually at the top are the standards associated with the violation of vascular tone.

If the above is "hypertension" or "hypotension" is very likely a diagnosis (80-90 0), or vegetative-vascular dystonia of appropriate type. If these standards are next, then the likely IRR for the mixed type. Definition of tone sometimes makes it hard. We must remember that, first, the diagnosis is taken into account in the dynamics of the picture, with respect to the norms of individual patients. Secondly, standing next to the diagnoses, "Hypertension" and "hypertension" favor normotonii. Therefore, to avoid awkward situations it is recommended to ask the patient whether he had high blood pressure and to put this diagnosis in medical history. Standard "Arrhythmia" should be treated as any arrhythmia. Data on the icons very often joined to ECG.Model works well, "Heart disease".

Necessary to carry out adjustment of the diagnosis "myocardial". For the benefit of coronary artery spasm and ischemic clearly indicates the presence of red "peak" at 2 and 6. For the presence of cardiosclerosis diagnosis is the presence of "atherosclerosis" at the top of the list.

The presence of 4, 5 and 6 in the myocardium of the left ventricle into the picture "cross section of the heart," especially in combination with damage to valves or a diagnosis of "hypertension" or "Vegeto-vascular dystonia," if excluded diagnoses of "myocardial" and "Coronary Heart Disease" shows left ventricular hypertrophy. Also for the diagnosis of left ventricular hypertrophy can be diagnosed using "Subaortalny stenosis."

The diagnosis of "Rheumatic heart disease" is used for the diagnosis of any inflammatory myocardial damage, including as a result of viral infection, not only of rheumatic origin.

For the diagnosis of potassium nedostatochnocti recommended diagnostic ex juvantibus with allopathic medication Asparcam.
Blood and lymph

The primary diagnosis is the icons - what elements of blood have dark entropy icons (4, 5 and 6). Damage to red blood cells is not talking only about anemia, but also of hypoxia, disturbances of redox processes, intoxications, disorders of lipid metabolism. Damage is associated with impaired monocyte humoral immunity, autoimmune or allergic reactions mainly virusesnogogo, protozoan or parasitic origin. Injuries associated with impaired lymphocyte tissue immunity, chronic inflammation, mainly of bacterial origin. Damage to white blood cells of acute inflammation says. Effective diagnosis in conjunction with the diagnosis ex juvantibus. State of anemia is diagnosed using a homeopathic remedy FERRUM JODATUM, immunity disorders caused by parasitic and viral infections - allopathic medicine DECARIS and parapharmaceuticals PAU D'ARCO, a violation of the redox processes - homeopathic BARIUM OXALSUCCINICUM, etc. It is important to choose a drug charts which is the most similar to the graphics patient.

The endocrine system

Thyroid gland - to refine the diagnosis need to use visualization. If the damaged blood vessels and predominantly connective tissue, then it is likely to chronic thyroiditis. Good work standards Hypothyroidism, hyperthyroidism. Diagnosis is made by KCC, the entropy analysis and vegetative-test (helps in terms of differential diagnosis of hypothyroidism and hyperthyroidism). A situation where hypothyroidism and hyperthyroidism after adjustment are close to each other, regard as normofunktsiyu. You can determine the level of triiodothyronine in biochemical homeostasis.

Adrenal glands - the diagnosis is mainly used imaging (MC right) and the diagnosis of ex juvantibus.

The internal (brain) of the adrenal gland produces predominantly epinephrine and norepinephrine, a marker of exhaustion of the nervous system, the presence of 4.6 is possible with blood pressure problems

- internal (reticular) layer of the adrenal cortex produces primarily androgens, damaging it in young women associated with hyperandrogenism in women of middle age - with menopausal adjustment, men - in violation of potency and libido;

- average (Beam) layer of the adrenal cortex - produces mainly glucocorticoids (cortisol) in women is associated with elevated blood pressure, menopause and obesity in men - mostly from gastric ulcer and 12 duodenal ulcers, obesity;
outer (glomerular) layer of the adrenal cortex - produces mostly mineral-corticoids (aldosterone), a violation of its function causes violations of water-salt metabolism and associated with hypertension, high diastolic blood pressure, or, conversely, hypotension, and edema syndrome, joint problems, stone formation.

Pituitary - diagnosis, as in the adrenal glands are the icons (a picture, "Cells of the adenohypophysis") and ex juvantibus.

Hypothalamus - a nucleus, icons are often joined to the problems of the patient.

NERVOUS SYSTEM

SPINAL CORD - hold on the image visualization "Shells spinal cord."

BRAIN - The diagnosis of "neurasthenia" is better in the conclusion to issue a "actenoneurotic state." For the diagnosis of epilepsy using standards "Spastic syndrome" or "Mioklonusepilepsiya" Other standards related to the vascular system of the brain. Increased intracranial pressure is defined as the ventricles of the brain.

Musculoskeletal system.

If there are complaints of pain in the joints, it is better to use not only the pictures of the joints, but the picture "The articular surface." Diagnosis is an additional and ex juvantibus: drug ARTEPARON - in exchange-dystrophic lesions of the joints; drug METHYLПREDNISOLON - for autoimmune lesions; drug IBUPРОFEN or other anti-inflammatories - for inflammatory lesions. Usually the problem icons joints indicated good, especially the affected side.

Cancers

Represent the most difficult problem to diagnose due to the fact that these processes are
of very low frequency vibrations. It is in most cases "rose" more than high-frequency processes - inflammation, etc., so the direct diagnosis of cancer pathology can be quite rare. It can not be excluded if:

* Without adjusting the CSS onkoetalona less than 1, 200,

* CMP is even 1,500, in this case it is better to spend a good scan through all available means.

* Icons 4-6 in pictures, "monocyte" and "lymphocyte," which ex juvantibus diagnosed antioxidant drugs and cytostatics (even if there is no typical pattern of malignant disease);

* The frequency of 2-3 times a very unfavorable results of the survey as a whole (lot 5 and 6), especially if it is confirmed by the presence of oncogenes in the chromosomes.

**ATTENTION!**

Describes how to work with devices for NLS diagnostic is common to all models of devices.

Various models of devices (Introspect/Oberon//Biospect/Physiospect and similar) differ from each other in appearance, software, interface, name and location of buttons and menus, additional features and capabilities.

This description contains the most important information that is common to all types of NLS devices, to understand the principles and modalities of work of such devices.