Bioresonance technologies in the diagnosis and treatment of children and adolescents, living in the zone of enhanced radiation control. R. Kobylyanskaya, T. Garnik, V. Kobylyansky, T. Hertsyuk (Ukrainian Academy of Integrative Medicine, Medical Institute UANM, St. Kiev, Ukraine)

Today, when more than twenty years have passed since the Chernobyl disaster, and it would seem that one can calmly and soberly assess the long-term consequences of radiation effects, it is difficult to restrain feelings and emotions when it is necessary to examine the health status of children who were born already in the post-Chernobyl time and live in the zone of increased radiation monitoring.

No matter how much we say that radiation is an integral part of human life, that the evolution of life on Earth took place under conditions of natural radiation

background comes take into account today's realities. And they are such that as a result of its activities, technogenic mankind has received a level of radiation pollution, a significantly exceeding natural background radiation. Today, when enough data has been accumulated about the remote consequences of the accident at the Chernobyl nuclear power plant, it must be admitted that in large areas of Ukraine, Belarus, Russia, the deterioration of the health and quality of life of the population is associated with an increased background of ionizing radiation. Deterioration of the environmental situation in the global scale due to the fact that in addition to the impact on the human body of artificial Chernobyl origin, one should also consider the use of materials containing radionuclides in construction

origin, as well as the impact of other sources of technogenic ionizing pollution (including industrial, medical, scientific and household appliances). Taking into account the peculiarities of the biological action of ionizing radiation and taking into account the recommendations of the International Commission on Radiation Protection, it can be assumed that absolutely safe doses of human exposure do not exist. Especially with prolonged exposure to the so-called "small doses".

One of the key tasks is to monitor the health status of the population living in the zone of enhanced radiation control, to carry out preventive and health-improving measures.

Over the past 4 years, 26 children and adolescents living in the zone of enhanced radiation control, aged 5 to 16 (16 girls and 10 boys), have been under our supervision.

They were dominated by complaints of headache, dizziness, rapid fatigue during physical or mental exertion, irritability, poor appetite, frequent colds, enlargement of the thyroid gland, decreased vision, nosebleeds, low-grade fever of unclear etiology, abdominal pain, in adolescent girls - a violation menstrual cycle. In the structure of clinical diagnoses, the following were more often recorded:

vegetative-vascular dystonia, cholecystocholangitis, chronic bronchitis, bronchial asthma, chronic gastroduodenitis, helminthiasis, autoimmune thyroiditis, tic hyperkinesis, chronic pyelonephritis, chronic tonsillitis, atopic dermatitis, psoriasis. As a rule, combined pathology prevailed.

The control group included children of the same age, living outside the zone of enhanced radiation control and seeking help in the same period of time with different complaints and various pathologies.

In assessing the condition of children, the results of examinations used in academic medicine were taken into account. In addition, to monitor the health status of children, diagnose and monitor the effectiveness of ongoing therapeutic measures, we used:

- electropuncture diagnostics according to the method of R. Voll (devices "INTAa", Ukraine; "MINI-EXPERT-DT", "IMEDIS", Russia);
- vegetative resonance test (apparatus "MINI-EXPERT-DT" with software, "IMEDIS", Russia);
- electrozonal vector diagnostics of the functional state of the organism (APK "Vector-Diacor-Bio-PSI", Ukraine).

Vegetative resonance test "IMEDIS-TEST" included the identification of loads: radiation, geopathogenic, electromagnetic force fields, infectious

(bacterial, viral, mycotic burdens, determination of the degree of bactericidal activity), determination of target organs by testing through an organopreparation marker in potency D4, control of psychovegetative loads, assessment of the state of the immune and endocrine systems. Particular attention was paid to the identification of radiation, geopathogenic and electromagnetic burdens. Using diagnostic markers, we solve the issue not only of the presence of radiation, geopathogenic and electromagnetic loads in a certain area, but, to a greater extent, of the sensitivity of a particular patient to these loads. Among the children of the main group, everyone experienced radiation burden and 96.2% - geopathogenic, among children of the control group - 72% were sensitive to radiation load and 76% - to geopathogenic. In children of the main group, complications by a biological factor were also more often determined - 96.2% versus 87% in children of the control group. In all cases, there was a combined burden of several biological agents.

Table 1

Target organ	Radiation load		Geopathogenic load		Electromagnetic force fields	
	Inspection blown	The control	Inspection blown	The control	Inspection blown	The control
Thyroid gland	100	72	96.2	76	76.9 85	
Parashchitov. glands	100	69	88.5	76	76.9	83
Thymus	84.6	57	88.5	76	76.9	85
Spleen	73.1	54	69.2	62	57.7	62
Sexual glands	57.7	52	61.5	69	69.2	83
Dairy glands	61.5	60	61.5	69	61.5	79
Bone	46.2	31	38.5	thirty	34.6	29
Liver	38.5	38	34.6	32	38.5	34
Pancreas gland	61.5	49	65.4	58	57.7	62
Bilious bubble	69.2	49	65.4	55	57.7	57
Lungs	38.5	38	46.2	43	46.2	44
Bronchi	46.2	44	53.8	43	46.2	46

Distribution of radioactive, geopathogenic and electromagnetic effects by organs targets in children living in the zone of enhanced radiation control, and children control group,%

It is noteworthy that children living in the zone of enhanced radiation control, to a greater extent than children of the control group, are also susceptible to geopathogenic stress. Apparently, an organism experiencing radiation load is more sensitive and

to geopathogenic loads. This regularity of electromagnetic not traced in relation to children in the burdens, obviously, due to the fact that living in rural areas, main group,

and in the control - residents of the city for whom the risk the impact of electromagnetic force fields is much higher.

In the health improvement program for children, we used the possibilities of bioresonance therapy: - endogenous adaptive BRT according to priority strategies (apparatus "IMEDIS-BRT-A");

exogenous bioresonance therapy with fixed frequencies using a belt-inductor and an inductor with positioning on the target organ (apparatus "MINIEKSPERT-DT");

- induction therapy (apparatus "MINI-EXPERT-DT");

- resonance-frequency therapy of diseases caused by viruses, helminths, fungi, bacteria in order to influence the biological factor and the subsequent elimination of exo- and endotoxins.

The frequency of visits was regulated individually - from 1 time per week to 1 time per month and was initially determined by the necessary regime of resonant frequency therapy with control

testing and monitoring the state of the detoxification functions of the liver, kidneys, spleen, as well as laboratory control. The result of the health-improving measures was to improve the general condition of all children under regular supervision, which manifested itself in a subjective improvement in the condition of patients and an improvement in the indicators of instrumental control both by means of academic medicine and by the capabilities of bioresonance energy-information technologies.

Let us dwell on several important, in our opinion, points in the conduct of health-improving activities.

1. Particular attention was paid to the elimination of toxins. We used the possibility of indirect control over the state of the antioxidant system and the degree of intoxication of blood and lymph of the agro-industrial complex "Diakor". For optimal drainage and elimination of toxins, abundant drinking and the use of electronic analogues of complex homeopathic drainage preparations ("O.T.I." and "ONOM", Roy Martina preparations of the Detox, Endotox groups) are often insufficient, and therefore, for most patients, as a drainage preparation were prescribed "Enteros-gel" and phyto drainage domestic production, but same recommended cleansing-wellness systems.

2. The problem of neutralizing radiation and geopathogenic load.

It was solved by applying a frequency of 6.2 Hz induction and prescribing lactose granules with a recorded frequency and prescribing "Imedis" -RN preparations "Withdrawal of radionuclides", "Antiradioactive" (Nos. 6646 and 6642 by electronic drug selector). Rational anti-radiation nutrition was also recommended. However, in most cases it was possible only to weaken the degree of the load, but not to completely neutralize it. The absence of stress was noted only after a complex combination of our activities and a 2-3-month sanatorium-resort rehabilitation of children in Transcarpathia and Crimea. It is also obvious that the combination of several types of burdens, both when acting on the body as a whole and on a specific target organ, do not add up in their action, but potentiate, which significantly weakens the immune and endocrine systems.

3. Considering that the immune system is one of the most delicate and sensitive indicators of ecological well-being, the issue of choosing the tactics of immunocorrective therapy was also important. We were convinced of the inexpediency of the uncontrolled use of widely recommended immunotropic drugs produced on the basis of plant materials (including echinacea, eleutherococcus, ginseng, etc.). The use of these drugs, together with the unjustified intake of iodine preparations, increased the risk of developing autoimmune processes in the thyroid gland. Therefore, all children were prescribed

immunocorrective therapy with drugs from the SEROIMMUN group (OTI), as well as individual schemes, were prescribed immunocorrective drugs of the Transferfactor series from 4 Life (Transfer factor, Transfer factor Plus, Transfer factor Advensd). The Transfer Factor series preparations are a concentrated isolate

bovine colostrum transfer factor in combination with other natural ingredients. They are characterized by a modulating effect on the patient's immune system, the absence of undesirable side effects, the drugs are effective at different stages of the activity of the immunopathological process, they are convincingly tested by the methods of R. Voll and ART. By selectively affecting the immune system, depending on the type of disorder, they stimulate reduced immunity or suppress overly prolonged immune responses, preventing damage to the body.

Long-term observation of children living in the zone of enhanced radiation control convinced us of the high efficiency of using bioresonance

energy information technologies. Using the modern equipment of the Center "IMEDIS" (Moscow), APK "Vector Diacor" (Kiev), we got the opportunity to effectively and effectively monitor the health status of this group of children, improve their condition, reduce the effects of adverse burdens, improve the quality of life. Taking into account all of the above, I would like to emphasize the need for an integrated approach in the implementation of the tasks of monitoring health status, diagnosing and eliminating the identified violations.

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