

## Evolutionary programs; new control signals

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### Introduction

"Evolutionary programs" are, presumably, control signals that are capable of evoking in the human body a kind of "memory" of those evolutionary layers of development that they have passed through, and due to this "memory" modify this or that adaptive response into the one needed for the therapist side. The very problem of the existence of such control signals seems to be extremely nontrivial. Starting with works [1–2], the hypothesis of the existence of control signals that activate certain "evolutionary programs"

was perceived among doctors practicing ART-BRT, if not as "obvious" then at least as "very likely". This point of view has led to the emergence of a number of works, which reported on the recording of new control signals of evolutionary programs [4–5]. Descriptions of individual clinical cases began to appear, in which the regeneration of certain tissues, organs or systems was successfully carried out (in situations when organopreparations were ineffective) with the help of informational drugs from the class of "evolutionary programs" [6–8]. At the same time, there are no well-grounded statistical studies proving the effectiveness and feasibility of using such control signals. Many aspects of the effect of such signals on the biological system also remain unclear:

1. It is currently unclear by what criteria to assess the "specificity" of the control signal, i. e. the direction of his action, the modification of adaptive reactions caused by him. This circumstance undoubtedly complicates both the choice and the assessment of the effect of such a signal.
2. It is also unclear at what hierarchical level the manager acts signal, i.e. whether it affects, for example, an arbitrary cell culture isolated from the body, or, on the contrary, only at the level of a whole organism with a functioning central nervous system and endocrine system.
3. Finally, almost nothing is known about the interaction of "evolutionary programs" and other information products, in particular, organ-specific drugs, which "in theory" should enhance and direct their action.

Under these conditions, the authors continued to work on creating in the electronic selector produced by the "IMEDIS" Center, a section informational preparations - records of hypothetical control signals "Evolutionary programs". We believe that the expansion of this section, and with it the list of indications for the use of these drugs, will ultimately lead to the organization of studies that clarify the still unclear aspects of their action. In 2010, the section included two new drugs "Triton, tail regeneration" and "Tortula, suspended animation - revitalization".

Triton, tail regeneration

#### General

Tailed amphibians (newts, amblyblastomas) are the only vertebrates in which complete true regeneration occurs, including the tail. After amputation, the newt regains not only the formal features of the tail (shape, functional characteristics), but also all anatomical features, such as the spine and its nerve structures, including the spinal cord. It is assumed that the corresponding

informational preparations reflect in full processes of tissue regeneration, in particular, the regeneration of the nervous system, and at the same time are quite close to the control signals of human regeneration.

#### Informational drug "Triton, tail regeneration"

The informational preparation "Triton, tail regeneration" is a record of the control signals of the tail regeneration of the ribbed or Spanish newt *Pleurodeles waltlii* (Michah).

To record the control signal for the regeneration of the newt's tail, the tail was amputated in two adult newts. Bioresonance recording was made:

1. Processes of regeneration, directly from the injured area.
2. Processes occurring in the central nervous system of the injured newt.
3. The process of death of amputated tails (until the end of visible reflex responses to irritation).

The recording was done in parallel:

- by direct contact method, using a contact electrode;
- using an electromagnetic inductor;
- using a laser chiseled probe aimed at the place regeneration;
- by passing a laser beam through a medium with a regenerating newt.

In all cases, the recording device was connected to the 2nd input of the IMEDIS-EXPERT, operating in the MT mode. Lever regulator "POTENTION" was set to position "7". In the manufacture of information products, control signals received using various recording devices were summed up.

The regeneration control signal was recorded taking into account the regeneration phases every day, i.e. at intervals of 1–2 days.

The summarized records of the control signals of regeneration were sorted by regeneration phases (see the list of drugs), each of which reflects a separate period of formation of tissues and organs of the regenerating tail of the newt, taking into account the peculiarities of the processes dedifferentiation, migration, proliferation and secondary differentiation, during this period, interested pluripotent cells. Then the information preparations - the summed signals of different phases of regeneration - were manually potentiated according to Korsakov and provided for recording in the selector in 0.1K, 3K, 6K dilutions.

#### Indications for use

The specified group of drugs can be used as

regeneration stimulants and correctors, in case of injuries, as well as other acute and / or chronic diseases. There is evidence that that drugs can be used as cancer protectors; and stress protectors, teratoprotectors (with signs of radiation, poisoning, DNA damage: hereditary degenerative pain), as well as gerontoprotectors, in order to prevent premature aging, to which the majority of cases of aging can be attributed.

The described group of drugs can be used both independently and be part of complex bioresonance drugs.

#### Contraindications

Contraindications to the use of drugs from the Triton. Regeneration of the tail "was not revealed. However, in the process of using these drugs, it is advisable:

- when testing: to monitor the constitutional consistency of bioresonance preparations made with their participation, for example, using the KMX marker;
- at the clinical level: track the correspondence of adaptation reactions organism laws Goering, or development possible constitutional reactions of "program conflict".

#### Tortula, suspended animation - revitalization

##### General

The Tortula moss is known to biologists for its resistance to adverse weather To conditions, in particular, to drought, as well as for its unique ability to recover from it.

Recently, the genetic apparatus of Tortula has been actively studied, which allows him, when signs of obvious dehydration appear, to preserve the cytoplasm of cells, transferring them to a state of suspended animation. Outwardly, this process looks like a very rapid drying of the moss with the loss of most of its volume and, to a somewhat lesser extent, mass. At the same time, the color of Tortula changes from green to almost black. In this state, Tortula can be for a long time, calmly enduring without harm to itself other unfavorable environmental conditions, such as high and low temperatures, in addition to drought.

Even a small amount of water on the moss is enough to bring it into an active state of life. Within a short time interval (from several hours to two days), moss completely restores its volume, mass, color (chlorophyll and its activity), as well as the ability to live fully. There can be, presumably, an unlimited number of such cycles (their exact number, as well as the exact lifespan of Tortula, is unknown).

Assuming the possibility of using the genetic program of the cycle "suspended animation - revitalization" for retransmission to higher organisms, including mammals, we made an information record of the process of suspended animation - revitalization of the Tortula, and made potentiated information drugs reflecting this process.

### Informational preparations Tortula "anabiosis - revitalization"

Tortula's preparations "anabiosis - revitalization" are control signals for the restructuring of metabolic processes in Tortula moss, during its successive dehydration and revitalization. To record signals a moss sample was used, which was successively subjected to dehydration (dried) and revitalization (moistened with drinking water). The control signal was recorded using three different devices:

- contact electrode,
- electromagnetic inductor,
- laser beam,

connected in the first version of the recording to the input of the APK "IMEDIS-EXPERT", and in the second - to the apparatus of Morel's design. Both the process of drying up the moss with the entry into suspended animation and the recovery after the ingress of water were recorded. The recovery process was recorded separately in the daytime and in the dark, since the corresponding control signals are different: in light conditions, respiration processes prevail (restoration of respiratory chains and processes), and in the dark - anabolic processes (restoration of anabolic processes).

The recorded preparations were further manually potentiated according to Korsakov to 6K dilution.

### Indications for use

Indications for the use of Tortula preparations "suspended animation - revitalization" are, presumably, the processes of premature aging of a person (according to modern views, almost all cases of aging can be considered as premature aging). Also, the drug can be used as a stress and cancer protector.

Indications for the use of Tortula preparations are also the processes of violation of water metabolism in general, i.e. not only lack of hydration (dryness), but also overhydration, edema of various origins, including central.

Preparations of the Tortula group "anabiosis - revitalization" can be used both independently and together with other informational preparations. The choice of the drug may depend on the initial condition of the patient, as well as on the tasks that the doctor currently sets. So, a situation when a patient is severely weakened, "low-energy" may require the initial use of drugs that describe recovery processes, and, possibly, separately (or in different potencies), recovery processes of respiratory and anabolic processes. In cases when it is required to remove the body from the state of "stabilization in the pathological process", parabiosis, a potentiated recording of the drying out of Tortula, its transition to the state of suspended animation may be required.

### Contraindications

There were no contraindications to the use of drugs of the Tortula group "anabiosis - revitalization". At the same time, in the course of therapy with any bioresonance drugs made using the Tortula group "suspended animation - revitalization", it is advisable:

- when testing: monitor the constitutional consistency of the used bioresonance drugs, in particular, using the KMX marker;
- at the clinical level: to track the development of adaptive reactions in accordance with Hering's laws, or, on the contrary, according to the type of "program conflict".

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P.D. Bizyaev, I.A. Bobrov, M. Yu. Gotovsky, K.N. Mkhitarian Evolutionary programs; new control signals

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