

COMMENTARY

Prophylaxis and Medical Treatment of Cancer Using Brain Properties

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Summary

A new system, called the Gluchoadrey System, is proposed for the human organism by the author. It begins from the mouth cavity, continues through digestive system, cardiovascular system and reaches every atom and molecule, which constitutes the human body. The Gluchoadrey System has several branches and conditionally divides the human body into several parts, subordinate to the same rules. It is the executor of the nervous system. The theory of nervism has not been used previously in order to cure cancer. Owing to the discovery of the Gluchoadrey System it may now be possible to use the theory of nervism in prophylaxis and medical treatment of cancer and other diseases.

Key Words: Gluchoadrey System - Cancer - Pathological processes - Prophylaxis- Treatment - Brain - Nervism

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Introduction

The main and basic task of medicine is complete and qualitative provision of human health. Unfortunately, however, contemporary medicine isn't able to guarantee this. Nowadays in medicine the most developed directions are in surgery, epidemiology, success also reached by diagnosis of diseases with alterations in organ structure and form, when defects of tissue and cancer are observed. Therapeutical directions are only weakly developed. The development of science revealing the reasons for many chronic diseases is also weak. Cancers and other tumours are treated without revelations of their reasons. That's why their treatment has an empirical character. There isn't a theory which has scientific basis and is able to explain real nature of tumours. Scientists still can't find interconnections between cancer and cardiovascular diseases. Contemporary specialists still can't understand why conditions of seriously ill people change according to the part of the day or month, but such phenomena are known. Seasonal variation in different diseases doesn't have any reasonable explanation. The result is weak prophylactic of diseases.

The aim of this work is elimination of the before mentioned

defects of medicine and raising of effectiveness of contemporary treatment methods for prophylaxis of different diseases including malignant processes.

Materials and Methods

Extension of the given task accordingly demanded the use of various methods and nonstandard approaches of its solution from different spheres of science. The following approaches and methods were used in the work: electronic microscopy of brain sections according to the methods of the Brain Institute (Moskow); original apparatus for determination of organism biopotential of own structure - painvision set (Umbetaliev,1989) ; an investigation of electrons, atoms, molecules with help of the computer programme Geometry Optimization Molecular Mechanics; clinical testing in KazSRI of oncology and radiology (Almaty), Medical Institute of Almaty; observing the influence of medicines on organisms.

The profession of a dentist essentially helped me to reach the aim of this work because there are a lot of different diseases in the mouth cavity such as cancer that are relatively easy to investigate.

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Results

Of course, it was impossible to solve the task within the frames of one science and the synthesis of laws of different branches with interaction of different disciplines was necessary.

Systematization of laws of chemistry, physics, modern achievements of medicine and biology resulted in working out a receptor-tissue theory of management of metabolic processes in human body on the basis of classical teaching of Pavlov I.P. (Pavlov, 1923), Sechenov I.M. (Sechenov, 1953), Orbely L.A. (Orbely, 1935), Bykov I.M. (Bykov, 1942), Anochin P.K. (Anochyn, 1968), and Chernigovsky V.N. (Chernigovsky, 1985).

The following three concepts constitute the basis of this theory (Umbetaliev, 1990):

1) All physiological and pathological processes in organism should be considered according to the following scheme: atoms – molecules – macromolecules – organelles – cells – tissues – organs – systems – organism.

2) Functions of all these levels of organism are united into one unity under the influence of the following structures: receptors (sense organ) – ascending nerve tracts – central nerve center – vegetative nerve system (descending tract) and endocrine system – mediators and hormones – cyclic nucleotides – cell membrane - cell nucleus – chromosomes – DNA – RNA – albumen (protein) – ferments (protein + vitamin) – biological processes in tissues.

3) Exogenous and endogenous factors of the organism start up this system.

As a result of many-years investigations, based on the above-mentioned concepts, the following new theoretical and practical findings were obtained, which were previously unknown.

It was discovered for the first time that separately taken properties of nerve and other tissues at their interaction give new qualities. These properties of tissues don't appear when studied individually.

Different tissues under their interaction with nerve system in different parts of human body acquire definite properties, typical only for them.

These obtained data lead to discovery of a completely new system in human organism. Taking into consideration its properties, I called this system Gluchoadreyne. It consists of several branches and occupies all the human organism. The main function of the Glychoadreyne system is to provide with necessary conditions, to differentiate, specialize and ripen cells and to provide interconnections of nine levels of the human body: atom, molecule, macromolecule, organelle, cell, tissue, organ, system and the whole organism. It consists of the following biopotentials coming from the brain (Umbetaliev, 1997):

- 1) for cells of the head;
- 2) for cells of the neck, the larynx, the chest, the abdomen;

- 3) for cells of the liver;
- 4) four types of biopotentials for cells of the heart;
- 5) for cells of lungs;
- 6) for cells of the small pelvis organs;
- 7) for cells of arms (separately for a hand, for a forearm, for a shoulder);
- 8) for cells of legs (separately for a foot, for a fore-leg, for a thigh).

One of the bases on which the Glychoadreyne system is separated is biopotential which comes from cortex of cerebrum to the parts of the body mentioned above.

It's necessary to note that quantity of these biopotentials in the stomach tissue region is equal to the quantity of biopotentials in the other parts of the human body. It allowed me to discover the equalization of the Glychoadreyne system (Umbetaliev, 1999).

In the stomach region and in organs of the abdomen region interaction of the nervous system and other tissues is exactly displayed from the point of view of the Glychoadreyne system. This action is in inverse dependence on the different phases of the moon. This revealed very interesting dependence of the human health on the following factors:

- 1) directly from the sun ray;
- 2) from the energy of the sun ray, reflected by surface of the moon, i.e. from the moon phase;
- 3) from the position of the moon in relation to the sun and the earth, i.e. from gravitational influence of the moon.

All these facts support the opinion that treatment process is connected with the moon phases.

The peripheral nervous system activates and innervates the stomach and other abdominal cavity organs during the period of the new moon while functions of N-receptors are weakened (as given below). Membranous potential of tissue cells of organs activates during the period of full moon. The same regularity is revealed in relation to small pelvis organs. The nervous system manages small pelvis organs and, accordingly, phases of the moon. Infringement of this accordance brings about disease. Biopotentials of the nervous system of the small pelvis organs correspond to hand, foot and cells of tissue of head biopotentials, there is a difference in acid qualities only. During the full moon period biopotentials of the nervous system cells are identical to biopotentials of the liver cells.

Biopotentials of small pelvis tissue cells are exposed to changes in the period from new moon till full moon. At the beginning they correspond to biopotentials of a forearm and a shoulder tissue and then to biopotentials of a fore-leg and a thigh.

The following interesting phenomenon was identified: the project region of different compound heart elements contains biopotentials of various kinds, as stated before. In the right atrium region there are potentials which approximately correspond to biopotentials, which create conditions for head tissue cells. The same can be said about the right ventricle region of the heart in relation to the hands and feet, taking

into account the difference in acidity. Biopotentials of the left atrium region correspond to biopotentials of liver cells and biopotentials of the left ventricle correspond to biopotentials of the stomach.

In my opinion all the potentials described before are necessary to create conditions for heart cell existence and they are necessary to manage metabolic processes of all the human body organs.

Surgeons usually don't know such phenomenon and when myocardial infarction is followed by stomach ache, they usually open the abdominal cavity.

Such interdependence of biopotentials allowed me to understand the nature of "Bechter" disease and other pathological processes with unknown reasons.

So, the before mentioned investigation results gave me the opportunity to reveal the main mechanism of origin of different diseases as disorder of brain properties, as the brain controls regularities of nine levels (from atoms up to an organism) through the Glucoadreyn system.

It's known that the peripheral nervous system is divided into two types: parasympathic and sympathetic. Cell's properties, according to order from parasympathic nervous system are subdivided into M and N-receptors. Sympathic nervous system, in it's turn, is subdivided into α and β systems and they have subsystems.

I have established that diseases of the pharynx, the esophagus, the stomach, small intestine and part of large intestine in abdominal cavity, appear at locations of excessive intensification of the function of M and reduction of the function of N-cholinoreceptors. Disease of liver takes place at sites of excessive reduction of M function and increase of N function. With diseases of the hands and feet the function of N- cholinoreceptors is mainly reduced. Diseases of the pelvis organs appear when alterations in the nervous system don't correspond to moon phase changes.

It is the consequence of the receptive tissue theory: as it was previously mentioned that separate properties of the nervous system and other tissues, when taken together, acquire new qualities. These new qualities constitute different branches of the Glucoadreyn system.

Identical tissues, situated in different branches of the Glucoadreyn system, acquire special properties. They have peculiarities in the metabolic processes which reflect nourishment and movement. Pathological processes situated in different branches of the Glucoadreyn system, differ from each other.

What does this depend on? It is well known that unity of the whole organism is provided by neuro-moralic system and the peculiarity of each organ, to my mind, is formed by the way of creating of biopotentials of cell membranes by the properties of macromolecules. Scientists know that pathological processes are followed by inflammation, destruction of tissue and proliferation of cells. In my opinion, it proves the unified origin of different diseases such as allergies, cardiovascular diseases, tumours. But they are different in the forms of destruction of the Glucoadreyn system function.

It's known that electrons in atoms move according to natural rules without influence of the nervous system. Owing to this movement there are processes at the level of the atom, molecule, macromolecule, organelles, cells and thereby biopotentials of tissue cells are created. To unite the amount of cells into united organism we need the nervous system and movement.

The first part of these positions - is the process from electrons and atoms of cell membranes - defines tissues properties, and the second part - defines nervous system properties, starting from receptors.

It has been discovered that regularity may be changed, namely: unequal disorder of nerve system properties and other tissues at different diseases was also taken into consideration in the before mentioned mathematical equations of the Glucoadreyn system. Nerve system properties are given in brackets and properties of other tissues are given in front of them (Umbetaliev, 1999). Graphic solution of this equation is planetary structure of energetic condition of biopotentials of Glucoadreyn system of the human body (it contains also spiraliform and leaf-like movement). I have used it in my treatment.

All these theoretical positions have clinical applications in practice. With this purpose the author created different medicines which are used in treatment of pathological processes in the Glucoadreyn system, i.e. in different parts of the human body. They correspond to the name of the system and are called "Glucoadreyn". The last two letters "-yn" mean anesthesia. The preceding letters "-adre-" and "-cho-" are taken from words adrenergic and cholinergic. The initial letters "gl-" mean the properties of tissue.

The following are from officially confirmed clinical data.

In 1988 there was introduced a method of applicational anaesthesia of pulp and hard tissues of the mouth cavity by "glucoadreyn" (anaesthesia effect was 80%) [11].

In 1990 the first clinic tests of "glucoadreyn" medicine for curing cancer were made in Kazak SRI of oncology and radiology: 2 - patients with cancer of the lower lip, 4 - thr Tongue, 1 - Larynxthroat. By this is got the following results [12]:

- 1) Decrease of tumour volume more than 90% established for one patient P., 36 years old, with diagnosis of cancer of lower lip, II-stage;
- 2) More than 75% - by patient T., 48 years old, with diagnosis of tongue cancer;
- 3) All patients had analgesic and anti-inflammatory effects of the tested medicine. Two of them stopped treatment after one month from the beginning of test due to a lack of necessary medicines.

Discussion

Nowadays it is known that such factors as carcinogens and viruses are main reasons for origin of cancer and other malignant diseases. There is also an opinion that cancer is caused by a few pathogenic (disease-producing) factors.

Followers of each idea put their opinions in the first place.

I think that all factors (aging, chronic diseases, stress situation, etc) influence unfavourably the function of the nerve system. This results in reducing of brain properties, necessary to control the organism. This leads to diseases including cancer.

Pathological processes are local displays of a general unhealthy state of the organism. Modern methods of curing cancer and other diseases are local medical factors and don't cure the reason for the disease. I propose to influence not only the affected part of the human body, but to cure the whole organism, using the properties of brain. This might lead to high efficiency of the proposed method.

It's very important to rest in proper way and not overstrain yourself, because exhausted and overworked people have a larger opportunity of having biopotentials intended for one branch of Glucoadreyne system, to fall into another one that leads to diseases. For instance, part of biopotentials, intended for the stomach, falls into the upper or lower extremities by mistake, or vice versa.

Overstrain is observed when there is a big grief, deep annoyance and other influence on the nervous system. It's observed even in old people if they have restless character.

It's known that the ill people need rest and restriction of movement. It's possible to explain by the condition of the Glucoadreyne system. The movement, when the person is ill, strengthens infringement of the Glucoadreyne system, that's why every person with an active life has to know the limits for movement. Prophylaxis of cancer and other diseases is connected with care of the Glucoadreyne system.

In this work cancer is taken as a ultimate in pathological processes in human organism and, if we can warn and treat cancer, we can conquer other diseases.

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References

- Anochyn PK (1968). Biology and Neurophysiology of Conditional Reflex. Medicine, Moscow. (In Russian)
Bykov KM (1942). Head Brain Crust and Internal Organs. Kirov. (In Russian)
Chernigovsky VN (1985). Interocentation. Science,

- Leningrad. (In Russian)
Orbely AA (1935). Lectures by Physiology of Nervous System. Leningrad. (In Russian)
Pavlov IP (1923). Complete Works, vol.3. Moscow–Leningrad. (In Russian)
Sechenov IM (1953). Selected Works. Scientific Pedagogical State Publishing House, Moscow. (In Russian)
11. The statement from sitting office of presidium of scientific council of the ministry of public health KazSSR from 10.11.1988 #11-5-9675/
12. The letter from Kazakh SRI of oncology and radiology from 08.06.1990 #1-7/466 about the results of clinic tests and methods of treatment exploited by G.Umbetaliev.
Umbetaliev GA (1989). Pain and applicational anaesthesia in dentist practice (methodical recommendations). Poligrafia, Almaty. (In Russian)
Umbetaliev GA (1990). The Diseases of the Mouth Cavity (New data are in etiopathogenesis, prophylactic & treatment). Alma-Ata, Kazakstan. (In Russian)
Umbetaliev GA (1997). The Victor Struggle with Deathly Disease of the Century-Cancer. Toganay T, Almaty. (In Russian and Kazakh)
Umbetaliev GA (1999). Cancer and Its Prevention. Merei, Almaty. (In Russian and Kazakh, resume in German)

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Gabit Umbetaliev, in 1973 graduated with honours from Medical Institute of Almaty, speciality of a dentist. He was teaching for 17 years at this institute. Since 1984 till 1989 he was cooperating with Brain Institute in Russian Academy of Medical Sciences (Moscow). Since 1990 he is a director of scientific clinic-experimental firm "Shipager". These works are connected with cancer since 1984. He is the author of 3 books and more than 100 scientific works, published in Republic of Kazakhstan in different years in Russian and Kazakh languages.

Note from the Editors

The editors wish it to be known that acceptance of this Commentary for publication does not reflect any agreement on the part of the APOCP/APJCP or ourselves personally with the views expressed by the author. After careful consideration it was concluded that the journal policy would be best served by allowing the somewhat non-orthodox opinions presented sufficient space to stimulate debate in this area. If there are any scientists who wish to respond then we can guarantee that their comments will also be given the same consideration accorded to Dr Umbetaliev.