

## The Cause of Some Cancers because of the Open Arteriovenous Anastomoses

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### Short Communication

The basis of this statement of the causes of cancer relies not on the results of the original author's medical experiments but on well-known facts and clinical observations that were gathered within centuries. The said results were published in various sources. This report presents three views on the cause of some types of cancer: from the viewpoints of contemporary Western, ancient Chinese medicine, and according to a proposed new theory.

Modern Western medicine perceives that causes of cancer are affected by several factors: harmful substances, genetically modified food, radiation, hormonal imbalances, weakened immune system, etc. On the other hand, the occurrence of cancer more strongly linked to genetics and disorders of the immune response. All over the world experts look for medicine to treat cancer as well as to find triggers that launch the disease. Quite often media tell about new earth turning invents that eventually get forgotten though. Currently, the most promising cancer treatment seems to be immunotherapy.

Over past few years cardiologists and oncologists faced two major challenges they cannot find a response to. It has been proved [1] that cancer prophylaxis can be achieved with aspirin intake. But aspirin, for several decades, helps to avoid cardiovascular complications, because daily intake of aspirin lowers the viscosity of blood, reduces the likelihood of venous thrombosis and blood clots to enter the vital organs: heart, brain, lungs. But what is the mechanism that will allow decrease cancer mortality? This issue in Western medicine remains unanswered so far [2]. No answer is found to explain extensive correlation between endometriosis and cardiovascular diseases that we find in female body. The new theory provides such answers!

If we regard the problem from the standpoint of ancient Chinese medicine Qigong, cancer of internal organs is caused by emotional stress and imbalance of internal environment. Development of disease involves a decrease of vital energy Qi and growing influence of harmful factors. Cancer pathology is as follows: stasis energy, blood stasis, delayed vital energy, mucus and food. A result of long-term stagnation and stasis is generation of cancer cells. No body cancer or cancer cells are components of the maternal organism. They are the new "embryos" that absorb food and energy for their own growth with the use of the power of the mother's body. Based on the millennial experience of Chinese medicine physicians have come to the conclusion that any drug cannot penetrate into the cells, the affected tumor.

That is why the ancient Chinese doctors said: "cancer can not only be cured with the help of medication". For the treatment of cancer drugs must be connected to Daoin. The purpose of the exercise is to Daoin to activate energy circulation of Qi throughout the body. To enhance the primordial energy it is necessary to apply the system of regulation of respiration and strengthening the Qi energy, for example,

by walking briskly and by short sharp breaths. It is necessary to restore blood circulation in the affected organs.

In fact, in qigong no prescription fast treatment exists. In Qigong there are recommendations lifelong healthy being. There are also recommendations for ailing patients in Qigong. To activate circulation of Qi energy it is proposed to significantly change lifestyle: do not think about the problems, adjust a person to do things useful for himself and for people, workout for hours at a slow pace outside, training aperture using the "fast" breathing periodically switch to jogging and, etc. That is a mode of life leads to healing from cancer.

Prior to talk about the new theory of causes of cancer, I'd like to say a few words about prehistory, about new theory of the origin of certain CVD [3-6]. So, the new theory of the causes of arrhythmias and venous plethora. The mechanism of occurrence is as follows: due to long stress or intensive physical or psychological stress, due to the increase in blood pressure during physical inactivity in humans can open up large Arteriovenous Anastomoses (AVA). It is interesting that in qigong there is no word said about the open AVA, but it says about "emotional stress and about the imbalance of the internal environment". But apparently, these factors precede the opening of the AVA. When AVA opened, the arterial blood starts to flow into small and large veins. The pressure in the arteries falls, while in the veins increases. The increase in venous pressure does not go unnoticed. As shown earlier, in the extended cava raise tone of its walls. Pulse wave through AVA begins to spread into the vein and reach the right atrium and even reaches the apex of the heart. Cardiomyocytes respond to the concentration of mechanical energy and are excited. The excitement can begin from any part of the heart, i.e., from the atria or from the ventricles. Begins bouts of extra systoles or tachycardia. The more fibrous tissue in the myocardium, the more often there are attacks of arrhythmia. On ECG ventricular mechano-electric excitation appear in most cases as the extended wave QRS.

Increased venous pressure leads to venous congestion for almost all organs located below the AVA. This is because the excess pressure in the veins does not only apply to the right atrium, but in the direction of small veins and venules. Venous valves due to overloading fail.

Blood circulation in those organs in which the pressure in the venules exceeds a threshold is blocked. There is stagnation of blood, varicose veins, thrombosis. Especially often suffer from this pelvic and ankle foot. In stagnant tissue, where there is non-normal capillary circulation arise endometriotic lesions and subsequently possible cancer. Thus came the answer to the question of why aspirin helps a person to prevent cancer. Aspirin reduces blood viscosity, dissolves thrombosis, so decreases blood pressure, the need for open AVA is reduced, blood circulation is not blocked, and the likelihood of varicose veins is reduced. In rear days official cardiology believe that a blood calculus. Of course, this is a mistake.

In conclusion it must be said that, apparently, now it begins a new stage in the study of the causes of cancer, mechanism of its occurrence. In my opinion a high probability in the causes of certain cancers, as well as most CVD, derive from not optimal work of AVA. The reasons are the pathological role of increased venous pressure and lock by "hydraulic gate". In the official cardiology cause and effect reversed, were displaced. In the theoretical medicine it is believed that the primary blood clots, they create a "barrier" that they block the capillary circulation that they increase in venous pressure. Of course, this is a significant error.

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