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Water as bio-genoprotector for humanity: Perspectives of a new technology

Novichenko Vladimir Sci-Med. Center Ukraine

man before his birth, depend on the water. Over 90% of the total mass of cells constitute of water molecule. Chemistry of all cells is based on the fact that the solvent in various cell systems is water. So, water protects our life from first stages of ontogenesis. In the body, water contained is in the hydration, bound and free forms. Water promotes electrolytic dissociation of electrolytes dissolved in it. It is an environment in which all the chemical, physicochemical and biochemical reactions associated with the life of the organism. Salts in the body is dissolved in water, form a water electrolytes and electrolytes are essential components of the body, taking them is a mandatory part of nutritional support. This demonstrates another important function of the water which determines the normal functioning of the nervous system-energy, as an energy generator inside each cell of the body. Very importantly, water protects DNA from damage and increases the efficiency of its repair mechanisms; reduces the number of anomalies in the DNA and this protective quality could be increased with using of our new technology. The main measure of all is healthy and lively, well-functioning of the cell. We used the activity of microorganisms as bioindicator of water quality and bio-genoprotective effectiveness. If the water is pure natural structured (live) and contains useful minerals, bacterial colonies will grow successfully. If the water does not possess such properties, the viability of the microorganisms will be reduced or they die. We present the results of experiments with natural drinking structured water, activated by a technique developed. Coaxial magnets of various configurations have been used to activate the water. Results of the study confirm that the water in health center has genoprotective, anti-mutagenic and biostimulating properties. Given that water is not an antagonist for living creatures and does not cause allergic reactions and other complications that cannot boast of any medication, the pure natural drinking structured water activated by a particular method may be the perfect tool that will allow saving mankind's many diseases. New technology of water's magneto-processing opens new perspectives for effective using of water resource.

nov230258@rambler.ru