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Development and application of laser technology in therapeutic doses to provide special assistance in human treatment

Annotation. CoV covid-19 as the most urgent problem of laser therapy in the provision of assistance in the treatment of humans

Keywords: photonic medicine, photonic climate, treatment and prevention Of covid-19 coronavirus

In photonic medicine, laser therapy (extreme medicine) certainly plays an important role, in particular, in the fight against viral diseases, the treatment of burns. joints. cuts.. scratches and many others /1-3/. Today, the most urgent problem is the prevention and treatment of the Covid-19 coronavirus and they can be defined as the most important ones with the mass availability of laser therapy to the General population outside medical hospitals and the availability of cheap equipment. Laser therapy as a method of physical therapy has been widely used in various fields of medicine in many countries of the world for more than 50 years. Discoveries in the study of the mechanisms of the biomodulating effect of low-intensity laser radiation (LILI) in the last 10-15 years have allowed D. B. N., Prof. Moskvina /4...../ other authors /1-3..../ not only to understand the details, at the level of cells, tissues and the organism as a whole, how are implemented the healing properties of LLLT, but also to develop a methodology Neely – ie what parameters should I set, where and how to Shine in ORDER to get a guaranteed result of treatment with high probability and reproducibility. In many cases, this method has no analogues in its effectiveness. Non-specificity, i.e. the ability of NILI to have a healing effect in a wide variety of pathological conditions and diseases, is explained by its positive influence on the body itself, not the pathogen. Laser illumination activates the defenses of the human body, eliminates violations in the regulation of various processes, primarily the immune system and trophic support of tissues. Supporting and / or

activating the body's own defenses in this natural way allows for true recovery (i.e., with a very long remission, many months or years) without side effects (such as the development of antibiotic resistance and allergic reactions) and complications, which is an additional positive quality of Nili. Regular, 1-2 times a year, illumination of the NILI allows, according to our data, to prevent the development of relapses of chronic diseases in almost 100% of cases. The results of other studies / 1-3... / indicate a significant decrease in the probability of Contracting a viral infection. In the groups that were treated during the initial period of the flu epidemic, the incidence was 10 times lower compared to the General epidemiological situation in this region. This property is used LLLT for the prevention of seasonal diseases. Technically, the procedure looks like applying a laser emitting head to 2-3 zones of the human body for 1-2 minutes (only 5 minutes), which is absolutely painless and safe. It is known / 1-3.../ that the treatment of patients with atypical pneumonia (SARS), especially those caused by a viral infection of type A / H1N1 and the coronavirus family, is a more complex task, so more effective methods of Nili, such as various options for intravenous laser blood illumination (vlok), should be used. At the same time, the effectiveness is close to 100% in the absence of mortality and complications, such as a decrease in the function of external respiration, a 20-40% reduction in the time and cost of inpatient treatment. How is this implemented ? Studies have shown / 1-4.../ that NILI is able to activate: 1. cytokines, including interferons (IFN), play a key role in the first line of defense against viruses, and adaptive immunity occurs; 2. Phagocytes – cells of the immune system that protect the body by absorbing (phagocytosis) harmful foreign particles (bacteria, viruses), as well as dead or dying cells; 3. Micro-and macrocirculation, as well as trophic provision of tissues, increasing their resistance to external negative influences; 4. Saturation of tissues with oxygen. These properties of NILI make it possible to effectively combat viral infection, both as a means of prevention and as a therapeutic factor, preventing the development of lung fibrosis against the background of viral pneumonia. Thus, lllt is an absolutely safe, highly effective, simple and inexpensive method of treatment and prevention of diseases caused by a viral infection. This, as well as other statements presented above, can be confirmed by scientific publications (in Russian) /4.../. the Positive results of the use of Nili in the treatment of ARVI caused by various coronaviruses suggest high efficiency also in the infection of COVID-19, due to the commonality of both the pathogenesis of the disease and the mechanisms of

biomodulating and therapeutic action of NILI. Required minimum set of equipment / 4/and literature/.1-4//Treatment of laser therapy can be effective when using vlok with equipment:ALT MUSTANG 2000 " (1-channel) Next next-1 PC.Vlok-2000 (630 Nm; 2 MW) Next, Next-1 PCs;. KIVL-02 - 20 PCs.First, we will focus on the most important process of preventing coronavirus in healthy people: two daily procedures according to our estimates .we Refine give a good preliminary result; the First daily radiation treatments left nadcisnienie fossa laser therapeutic laser "Ant" with an output power of 50 W for two minutes of the nasopharynx standard medical UV lamp with the following five minute exposure to ambient room equipment.So: 1 .thousands of laser therapists all over Russia are trained and proficient in laser therapy. which simplifies the implementation of the method and repeatedly proves the absence of harmful side effects; 2. Many doctors over 40 years of practice have accumulated a large number of necessary equipment for the treatment of coronavirus; 3 Russian companies mass-produce the necessary equipment, which is used in thousands of Russian and foreign clinics and thousands of patients.(as for the Russian Federation, it is extremely important.140 million Russians will not be delayed for prevention.. We had a healthy patient with an ant in his pocket and an ultraviolet lamp-a giant immunity against coronavirus for the entire camp 4. Only in Russia could such a method appear, because Russia is the undisputed leader in the world. .The reason-50 years of work in Russia and the presence of a talented galaxy of scientists-laser therapists; 5. Huge statistics of effective treatment on viruses-analogues .It was tested in detail on tens of thousands of healthy patients; 6. a Scientifically-based transition to coronavirus was made by D. B. N., prof. Moskvina S. V.-author of 50 books on laser therapy; 7. already today, on command, doctors are ready to treat coronavirus and prevention and go into the red zone; 8. implementation in Russia and abroad is simple and instant, due to the original free training on Skype; 9. details about contraindications, effective treatment of concomitant diseases can be found on the websites <http://photon-medicine.mya5.ru/> . www.lazmik.rumustang-2000.ru;10..It is cheaper and more efficient to use the proposed option Than to build and operate new hospitals; 11. in Addition to the coronavirus in hundreds of articles from around the world, collected by Moskvina S. V.. many diseases are effectively treated with the proposed set of equipment. / 1-4/. It can be stated . the proposed treatment process and prevention of coronavirus can

significantly reduce the incidence of coronavirus with a simple and cheap approach to treatment.

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