

IMPROVING THE QUALITY OF MEDICAL SERVICES IN IMPROVING THE GENE POOL OF THE POPULATION IN OUR COUNTRY

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ANNOTATION

Great attention is paid to the issue of protecting and strengthening the health of the population in our country at the level of state policy. After all, a healthy nation is a great force, without which the prosperity and development of the country is impossible.

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INTRODUCTION

In the republic, on the initiative of the President, large-scale reforms in the healthcare sector are being implemented. In particular, on November 6 this year, at a video conference chaired by the head of state, dedicated to measures to improve the primary health care system and the formation of a healthy lifestyle among the population, the problems of rural medical centers and family polyclinics, as well as ways of solving them, were discussed. Serves as an important guideline for further expansion and improving the scope of work in this area.

Decree of the head of state "On measures to introduce fundamentally new mechanisms in the activities of primary health care institutions and further increase the efficiency of reforms in the health care system" dated November 12 this year. The effective use of advanced foreign experience, technologies and digitalization opportunities in the field of improving the quality of medical services provided to children is a requirement of today.... For this purpose, on the initiative of the President, based on the latest achievements of modern medicine and science, the National Children's Medical Center was built in the Yashnabad district of the capital.

The project of the institution was developed in accordance with the unique standards of South Korean and world medicine. There are departments of cardiology, neurosurgery, orthopedics and plastic surgery, hemodialysis, general surgery, oncology, ophthalmology, ENT, pediatrics and intensive care. The center is designed for 280 beds and accepts up to 250 patients a day. Equipped with MRI, MSCT, PET, cyclotron, gamma camera, DNA analyzer and modern technologies for early detection of oncological diseases. A special camera is installed on the surgical equipment, and representatives of other hospitals and specialized higher educational institutions can observe the process online and assist sick children in a remote area using telemedicine. The center has created a "smart" hospital system with the help of modern digital technologies. ICT enables remote monitoring of patients.

A mutual exchange of information has been established between Pusan University (Republic of Korea) and Andijan and Samarkand regional multidisciplinary children's medical centers. Systematic training, advanced training and distance telemedicine practice are also being introduced. On November 16 this year, together with specialists from South Korea, the first operation was carried out using this system, in which they accepted participation and doctors from the regions. "The next stage of innovative development will be the establishment of an online system for continuous monitoring of patients undergoing treatment in intensive care units of regional centers," says the director of the center, Murad Jafarov. - At the same time, the doctor monitors and treats the patient in the intensive care unit based on a system that is remotely connected to the hospital information system (HIS - Hospital Information System). If necessary, it is also possible to attract foreign specialists using telemedicine.

The head of state noted at a video conference on measures to improve the primary health care system and the formation of a healthy lifestyle among the population: "For every medical worker who considers himself responsible for human health, it becomes a vital goal to constantly improve his knowledge and skills, master new technologies methods of treatment ". Indeed, professional development is extremely important for the healthcare professional. Because, the specialist learns about innovations in his field, experiments carried out in world medicine, modern medical methods and technologies. The center has a system of advanced training based on internal and external resources in two directions. 2-3 regional centers are visited monthly, where a master class with doctors is held. According to the plan, doctors and nurses from regional centers are also invited to improve their qualifications with the help of South Korean and Tashkent specialists. In process in order to improve their qualifications based on external resources, foreign professors will conduct demonstration operations, which will be broadcast online to regional centers.

It is planned to exchange experience with foreign practitioners on site, to provide employees of regional centers with opportunities to improve their qualifications abroad with the support of local authorities and to introduce international standards. Practical work on the development and implementation of new technologies for early diagnosis, prediction and treatment taking into account genetic factors will begin in 2021 in Uzbekistan. Also, a number of tasks for solving problems have been set for the employees of the center.

Hematology and oncology in children. The center has a children's department of hematology and oncology. Such departments are organized in regional children's multidisciplinary medical centers. The Tashkent Pediatric Medical Institute is planning to conduct a course "Pediatric Hematology and Oncology". It is planned to participate in the grant project "Improving the training of personnel in medicine", planned for 2021-2024 jointly with the Yonsei University (Japan) and TashPMI. They say prevention and more effective than treatment. Therefore, the center pays special attention to the formation of a healthy lifestyle in children. In particular, starting this year, the staff of the center will participate in the implementation of the WHO Health Promoting Schools pilot program among schoolchildren in Tashkent and three regions. There are football and volleyball stadiums on the territory of the center. Sports halls will start operating next year. For these purposes, at the first stage, it is planned to allocate more than 50 thousand dollars in the form of grants. South Korean organization KOFIH.

By improving the quality and expanding the range of medical services, we can strengthen the gene pool of our people. This became the basis for the activities of our committee in the first half of the year. Today the whole world, including our country, is going through a difficult time. In the context of the coronavirus pandemic, protecting the life and health of citizens has become an important task not only for health workers, but also for society as a whole. Lawmaking is one of the main directions of our activity. During the reporting period, members of our committee worked on six draft laws, three of them were adopted.

One of the documents is aimed at increasing liability for violation of the rules for the sale of potent prescription drugs. In addition, the adoption of a law aimed at simplifying the mechanism for the import of medical devices used for the diagnosis and treatment of rare (orphan) diseases, including drugs, medical devices and equipment used in emergencies, contributes to timely prevention, diagnosis and treatment of infectious diseases. The draft law "On the prevention and treatment of neurological diseases" was also finalized, which was subsequently considered and adopted at a meeting of the chamber, then sent to the Senate of the Oliy Majlis.

Currently, the committee is working on a draft law "On Amendments and Additions to the Law of the Republic of Uzbekistan" On Psychiatric Care ". In its activities, the committee effectively used the mechanisms of parliamentary control. Thus, the information of the First Deputy Minister of Health B. Yusupaliev on the state of specialized medical care: problems and its legal foundations was heard. During the reporting period, members of the committee studied compliance with quarantine measures introduced in the country in connection with the coronavirus pandemic, execution of decrees and resolutions of the President of the country on comprehensive support of the population, sustainable functioning of the economy, social and material support of medical workers... The results of the studies were considered at an enlarged meeting of the Kengash of the lower chamber, and appropriate decisions were made.

On the initiative of the committee, a parliamentary inquiry was sent to the chairman of the State Committee for Veterinary and Livestock Breeding B. Norkobilov, and six more parliamentary inquiries from members of the committee. In turn, appeals of individuals and legal entities are considered on an ongoing basis. So, for 6 months the committee received 315 appeals, which were considered in accordance with the established procedure, 188 of them were satisfied. We also received proposals for improving the legislation, which were taken into account in the process of rulemaking.

During the reporting period, members of the committee held online receptions for over a hundred individuals and legal entities, which raised 134 issues, 78 of them were resolved positively, 56 were sent to the relevant state bodies. Summing up, each member of the committee identified tasks to contribute to improving the effectiveness of reforms in the health sector, providing quality medical services to the population.

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