

DOI:10.58168/SAS2025_19-25

УДК 929

EXAMPLE STORY OF AN OUSTANDING SURGEON LEONID IVANOVICH ROGOZOV

ИТОРИЯ-ПРИМЕР ВЫДАЮЩЕГОСЯ ХИРУРГА ЛЕОНИДА ИВАНОВИЧА РОГОЗОВА

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Abstract: There are people in our history who, through their bravery and devotion, glorify not only themselves, but the whole country. One of such heroes is Leonid Ivanovich Rogozov. Born in 1934 in the small village of Daure (Chita region), he grew up in a modest family. His father worked as a chauffeur and his mother milked cows.

Despite the hardships, the Rogozov family tried to give their children the best education and prospects for the future. In 1936 the family moved to the Krasnoyarsk region, where Leonid began to go to school. Life here was not easy - the extreme complexity of living conditions required all residents to survive and adapt to extreme circumstances. But it was these trials that helped young Leonid to develop the fortitude and determination that became his defining character traits for the rest of his life. Leonid Rogozov became a true hero when his name became known throughout the country. In the following research, we will present the details his amazing feats and selfless dedication to his profession, which brought him fame of and worldwide recognition.

Keywords: surgery, medicine, hero of our time, appendectomy, expedition

Аннотация: В истории нашего государства есть люди, которые своей храбростью и преданностью прославляют не только себя, но и всю страну. Одним из таких героев является Леонид Иванович Рогозов. Он родился в 1934 году в небольшом посёлке Дауре (Читинская область) и вырос в скромной семье. Его отец работал шофером, а мать доила коров. Несмотря на трудности, семья Рогозовых старалась дать своим детям самое лучшее образование и перспективы на будущее. В 1936 году семья переехала в Красноярский край, где Леонид начал ходить в школу. Жизнь здесь была нелегкой - чрезвычайная сложность условий жизни требовала от всех членов семьи адаптации к экстремальным обстоятельствам. Но именно эти испытания помогли юному Леониду развить в себе силу духа и решительность, которые стали определяющими чертами его характера на всю оставшуюся жизнь. Леонид Рогозов стал настоящим героем, когда его имя стало известно всей стране. Исследование посвящено выдающемуся подвигу советского врача – хирурга, его беззаветной преданности своей профессии, которые принесли ему славу и признание во всём мире.

Ключевые слова: хирургия, медицина, герои нашего времени, аппендэктомия, экспедиция

Leonid Ivanovich Rogozov was born in 1934 in Dauria, Chita region, USSR. His father was an ordinary driver, like many at that time worked as a cab driver, and his mother worked on a farm, caring for cattle. In addition to Leonid Ivanovich, there were three other children in the family.

The Rogozov family decided to move in 1936, and their choice fell on the Krasnoyarsk region. In the new place Leonid Ivanovich - the future doctor-surgeon quickly adapted, went to school and made a lot of friends. The most time of his childhood was spent there, despite the fact that in the new place the family felt the lack of financial resources.

The Rogozov family lived in a very poor neighborhood of Krasnoyarsk. The father did not earn enough to provide for the whole family, so life was difficult and miserable. Leonid's mother also struggled to keep the family afloat. She worked as a milkmaid on one of the farms in the district. This greatly damaged her health, as the work was hard and demanded a lot of effort. In addition to Leonid, there were three other children in the family, so each of them had to contribute to the family's needs. Even despite his young age, Leonid started working to help his family. Such living conditions left a deep mark on the soul of young Leonid Rogozov. He became a very purposeful and determined person, striving to change his life for the better.

At that time, quality education was sorts of a rara avis for children from poor families. However, Leonid showed great interest in his studies and strived to acquire knowledge that would help him escape poverty. His place of birth, the Daurian district, also had a significant impact on his biography. It was a remote and inaccessible area of Siberia where people survived through hard physical labor and adaptation to harsh conditions.

All these factors, including poverty and the difficulties of childhood, instilled in Leonid Rogozov's character a strong will and endurance. He tried his best to overcome difficulties and achieve his goals. Leonid Rogozov's early years were the time when he learned the importance of education and hard work. He carried these values through his life and used them to achieve great success in medicine.

In 1947, after graduating from high school, Leonid Ivanovich Rogozov entered the Krasnoyarsk Medical School. His choice of profession was conditioned by the desire to help people and take care of their health. During his studies he showed high academic performance and showed a special interest in surgery.

After graduating from medical school, Rogozov continued his education at the Sverdlovsk Medical Institute. There he studied the basic principles of medicine and also received specialized training in surgery. Already at this stage, his diligence and talent were noted by teachers, who predicted him a successful career in the future.

In parallel with his studies, Rogozov was actively engaged in research activity. He conducted experiments and published articles in scientific journals, which allowed him to be recognized in the medical community. His works were devoted to the problems of surgical treatment of various diseases and injuries. After successfully graduating from the institute, Rogozov decided to improve his skills abroad. He went to Moscow, where he underwent an internship in one of the leading clinics of the country. During this internship he got acquainted with famous surgeons and learned about the latest medical achievements. Returning to Krasnoyarsk, Leonid Ivanovich Rogozov started working at the city hospital. He quickly gained authority among colleagues and patients by his professionalism and excellent results of operations. A large number of complex cases were successfully solved thanks to his experience and knowledge.

However, the most famous case in Leonid Rogozov's career was his expedition to the Antarctic station "Mirnyi". In 1961, as a young doctor, it happened to him and he decided to remove his appendicitis himself. This was due to the lack of access to medical care at the station and the need to save his life. Rogozov's independent operation was successful and he continued to work at the station until the end of the expedition. This act brought him worldwide fame and recognition as a brave and outstanding doctor. Subsequently, he received awards for his act and became a symbol of courage and self-sacrifice in medicine. After returning from the Antarctica, Leonid Ivanovich Rogozov continued to work as a

surgeon in Krasnoyarsk. He actively participated in the development of local medicine, performed surgeries, trained new specialists and published scientific papers. His experience and knowledge were passed on to the next generations of doctors.

Leonid Ivanovich Rogozov left a trace not only in medicine, but also in the hearts of the people he helped. His story became an example of selflessness and faith in himself. He continued to work until the very end of his life, staying true to his calling - helping those who needed medical help.

In 1961, Leonid Ivanovich Rogozov became a participant in one of the most notable historical events in the field of medicine. At the time, he was a physician-surgeon working at the St. Petersburg Pavlov Medical Academy. He was appointed scientific leader of a Soviet Antarctic expedition. The purpose of this expedition was to conduct research on animals to study the body's adaptation to the cold conditions of Antarctica. The team consisted of biologists, physiologists and other specialists, as well as Leonid Rogozov as a medical and surgical consultant. For several months the expedition successfully carried out its work, but then the unexpected happened - Leonid fell ill with appendicitis. This is a serious inflammatory disease of the appendix requiring surgical intervention. However on Antarctica operations of this kind were not performed and the team was completely isolated from the outside world. The situation became critical - Rogozov had acute abdominal syndrome and realized that without surgery his life was in danger. After much discussion, the team decided to perform emergency self-operation. Leonid had to perform an appendectomy - removal of the appendicitis - on himself. The operation took place in conditions of extreme cold, limited resources and lack of specialized equipment. Rogozov used only the tools at his disposal and the help of his fellow expedition members. The whole world learned of Leonid Rogozov's feat many years after the event. His act of bravery and professionalism became an example for many people around the world. He demonstrated that willpower and knowledge of his craft can overcome the most difficult conditions. The operation on Antarctica became not only a historical moment in Leonid Rogozov's life, but

also a symbol of the high medical competence of the USSR. This event emphasized the significance of the development of medicine in extreme natural conditions. After the successful operation, Rogozov continued his work as a member of the expedition. He later returned to St. Petersburg and continued his career as a surgeon, taking part in various scientific projects and expeditions.

Leonid Ivanovich Rogozov left his mark in history as one of the first surgeons who performed an independent operation on Antarctica. His feat has become a symbol of courage, determination and professionalism, which are necessary to overcome any difficulties - even if it is the removal of an appendix in complete isolation from medical care.

Although he lived only 66 years, Leonid Rogozov left a deep trace in the history of medicine and became an unforgettable example of courage and self-sacrifice. His feat is admired by medical professionals and ordinary people all over the world. Leonid Rogozov's feat brought him well-deserved fame not only in the USSR, but also beyond its borders. He became a symbol of courage and self-sacrifice, a great example for all medical professionals and ordinary people. Doctors all over the world learned about his feat, and used his experience in developing new methods of surgical treatment.

Undoubtedly, Leonid Rogozov left an invaluable legacy in medicine. His outstanding example evokes deep respect from all who know his story. His act inspires future generations of medical professionals for self-sacrifice and non-standard solutions in extreme situations. Nowadays the name of Leonid Rogozov remains not only in the history of medicine, but also in the hearts of people. He demonstrated that human fortitude is capable of overcoming the obstacles and borders. The fact of exploit of the Soviet surgeon is in the interests of medical professionals, young medical student and and people who are interested on History of Medicine and surgery,

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