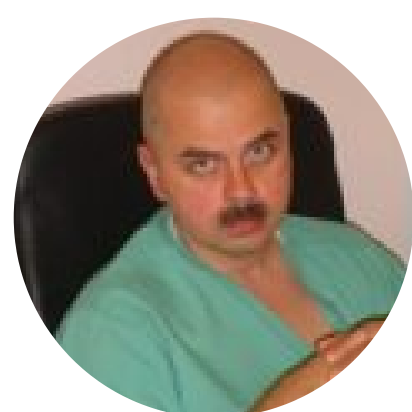


Cardiac surgery and cardiology FPC and PPS



Barbuhatti Kirill Olegovich

head Department, Doctor of Medical Sciences, Professor, Chief Cardiovascular Surgeon of the Krasnodar Territory

The staff of the department



Student scientific circle



Educational process



Scientific activity



Annotations of advanced training programs for specialists in the framework of continuing medical education



CME programs



Virtual tour



Contacts



Department of Cardiac Surgery and Cardiology FPC and PPS was founded in 2007. The need to create the department was dictated by the need for synergistic training of highly qualified cardiologists and cardiovascular surgeons, since it is the pathology of the heart and blood vessels that is the main cause of mortality in our country and the world. Joint training allows cardiologists to master invasive interventional methods of diagnosis and treatment, and surgeons to learn the intricacies of conservative treatment of diseases of the cardiovascular system.

Since its inception, the staff of the department has been headed by Kirill Olegovich Barbuhatti - Doctor of Medical Sciences, Chief Cardiac Surgeon of the Krasnodar Territory, Head of the Department of Cardiac Surgery No. 2 of the State Budgetary Institution of Healthcare Research Institute - Regional Clinical Hospital No. professor S.V. Ochapovsky" Ministry of Health of the Krasnodar Territory.

The department staff is represented by leading specialists in the field of cardiology and cardiovascular surgery, including: Professor, Doctor of Medical Sciences Hovik Armenovich Alukhanyan; Doctor of Medical Sciences Aleksey Nikolayevich Fedorchenko – Head of the Department of X-ray Surgical Methods of Diagnosis and Treatment, State Budgetary Institution of Health “NII – KKB No. 1 named after I.I. prof. S.V. Ochapovsky, Ph.D. M.L. Kandinsky - Head of the Department of Surgical Treatment of Complex Cardiac Arrhythmias and Cardiac Pacing, GBUZ “NII - KKB No. 1 named after I.I. prof. S.V. Ochapovsky”, Yu.N. Gorozhantsev - Head of the Department of Functional Diagnostics, State Budgetary Institution of Health "NII - KKB No. 1 named after A.I. prof. S.V. Ochapovsky, Ph.D. I.A. Shelestova - Deputy Chief Physician for the outpatient section of the GBUZ "NII - KKB No. 1 named after A.I. prof. S.V. Ochapovsky, Ph.D. O.V. Babicheva, Ph.D. D.S. Aristov, MD S.Yu. Boldyrev, Ph.D. S.A. Belash, Ph.D. A.P. Bogdan, Ph.D. O.V. Kurgansky, I.A. Belan.

The scientific interests of the department are concentrated in the field of treatment of extremely high-risk cardiac surgery patients, the problems of heart transplantation, surgical treatment of acute coronary syndrome, myocardial revascularization in diffuse atherosclerosis, surgical treatment of ascending aortic pathology, chronic venous insufficiency, revascularization of the arteries of the lower extremities are being studied. The department maintains a register of acute aortic syndrome. Research results are reported at all-Russian, regional, international conferences, published in leading scientific journals.

During the existence of the department, the degree of candidate of medical sciences was awarded to eight young scientists, one dissertation was defended for the degree of doctor of medical sciences. Active training of young scientists in graduate school in the specialty of cardiovascular surgery is being carried out.

Personnel for practical health care are trained in clinical residency and advanced training courses for doctors in the specialties of cardiovascular surgery and cardiology. In training, the main emphasis is on real practical work with the most difficult group of patients.

Clinical residents and cadets have the opportunity to study at the clinical bases of the department, which are the leading medical institutions of the Krasnodar Territory. Department of Cardiac Surgery No. 2 GBUZ “Research Institute - Regional Clinical Hospital No. 1 named. professor S.V. Ochapovsky” of the Ministry of Health of the Krasnodar Territory since the beginning of the 2000s. occupies a leading position in the country in the main areas of cardiac surgical care for the population: 3rd place in the number of operations using cardiopulmonary bypass, 3rd place in the number of coronary bypass operations, 2nd place in the number of heart valve operations, 2nd place in the number of heart transplants. Since 2010, the department has been providing transplant care to the population of the Krasnodar Territory.

Trained in the specialty "cardiology" are directly involved in the examination and treatment of patients with cardiovascular pathology. Preoperative diagnostics, selection and preparation of patients for any type of cardiac surgery: from coronary artery bypass grafting and heart valve replacement to reconstructive surgery on the aorta and endovascular treatment methods (balloon angioplasty and implantation of intravascular prostheses - stents, electrophysiological interventions). They gain experience in the treatment of patients in the acute period of myocardial infarction, who are provided with high-tech emergency and planned care. Cadets have the opportunity to get acquainted with the features of selection, examination, preoperative preparation of patients before heart transplantation, as well as treatment,

The basics of vascular surgery are taught on the basis of the departments of vascular surgery of the State Budgetary Institution of Healthcare “Scientific Research Institute – Regional Clinical Hospital No. professor S.V. Ochapovsky”, GBUZ “Regional Clinical Hospital No. 2”, GBUZ “City Clinical Hospital No. 3”. In total, more than 4,000 operations are performed annually in the departments (of which about 1,500 are arterial reconstructions, more than 200 microsurgical operations, and replantations of limb segments from 5 to 15). Cadets and residents have the opportunity to learn from the leaders of Russia in terms of the number of reconstructive arterial surgeries performed, the number of surgeries on the carotid arteries and aorta, surgeries for ruptured aortic aneurysms and injuries of the main vessels. Trainees are introduced to the features of operations requiring the use of microvascular technology (using a surgical microscope,

The teaching staff of the department is represented by young energetic specialists in their field. The department staff looks to the future with confidence and is ready to train personnel for healthcare at the level of the world's leading standards.