Facilities

The Anesthesiology Department provides clinical care for over 70 locations a day. Most of this care takes place at Strong Memorial Hospital at the University of Rochester Medical Center, with additional cases performed at our freestanding ambulatory surgery center, community hospital and some office-based locations.

Rochester offers something for everyone, from outdoor sports to our nationally recognized orchestra and festivals such as The Lilac Festival. It is a perfect combination of small town comfort with big city entertainment.

601 Elmwood Ave Rochester, New York
Program Coordinator-Cathy Ercolamento
585-275-2143
https://www.urmc.rochester.edu/anesthesiology.aspx
Critical Care - The fellowship in Critical Care Medicine is open to candidates with a background in Anesthesiology. The one-year fellowship is based in the intensive care units of Strong Memorial Hospital and Highland Hospital. In addition to general surgical cases, the fellow is exposed to cardiothoracic, medical, burn, transplant, OB/GYN, neurosurgical, and trauma patients. The Division of Critical Care has an international reputation and is involved in research in the areas of septic shock, systemic inflammatory response, adult respiratory distress syndrome and evidence-based medicine. The fellow is exposed to a multidisciplinary environment and a combined educational program with Medicine and Surgery, with multiple role models in critical care. This program is accredited by ACGME. The Fellowship Program Director is Dr. Peter Papadakos.

Pediatric - The Pediatric Anesthesia Fellowship here at the University of Rochester Medical Center offers a well-rounded training experience. Our fellowship provides training to become experienced in the special needs of children and their families. One of the goals of the fellowship is to help you provide a hospital experience to manage a child's anxiety before and after surgery. Accredited by the ACGME, we serve a large catchment area that covers most of Western and Central New York State and our case volume spans cardiac, general pediatric surgery, thoracic, ENT, orthopedic, neuro, transplant, pain, intensive care and palliative care. Dr. Dawn Sweeney is the Pediatric Anesthesia Fellowship Director.

Pain - The ACGME accredited fellowship in Pain Management consists of a 12-month period of training in which the fellow will participate in patient care on both the outpatient and inpatient pain management services. The fellow will become skilled in the evaluation and treatment of acute, chronic, and cancer pain. The Outpatient Pain Management Facility is a multi-disciplinary clinic, which includes anesthesiologists, nurse practitioners and clinical psychologists on staff. Fellows get to work in close collaboration with orthopedic surgeons, neurosurgeons, neurologists, gynecologists, urologists and a multitude of other specialists involved in pain management. Dr. Joel Kent is the Program Director for Pain Medicine Anesthesia.

Cardiothoracic - The URMC fellowship in Adult Cardiothoracic Anesthesiology has been approved by the ACGME. Fellows will follow a program within the guidelines developed by the SCA and ACGME to establish mastery of knowledge and skills required to care for today's increasing complex cardiothoracic surgery patients. The cardiac surgical division performs approximately 1,000 operations per year, including adult and pediatric pump cases, off-pump CABG, and endovascular and open thoracic aortic procedures. Clinical caseload and pathology is consistent with that seen at centers of excellence nationally. A variety of ventricular assist devices are implanted at SMH, including Heartmate II, and the Jarvik 2000. Orthotopic cardiac transplantation is performed regularly and the recent revision of UNOS procedures has improved the accessibility of organs for patients on our transplant list. Dr. Ellen Dailor and Dr. Konstantine Tzimas are co-directors of the Cardiothoracic Fellowship.