

# Medical departments



# The Department of Anesthesiology

- provides facilities and anesthesiological patient care during and immediately following all surgical procedures;
- provides patient care when anesthesia is required for operative and non-operative procedures outside the operating rooms;





## CARDIOVASCULAR MEDICINE

It provides a broad spectrum of clinical services. Service line includes:

- Cardiac catheterization and interventional procedures;
- Echocardiography, nuclear cardiology;
- Comprehensive End-stage Heart Disease Evaluation and Treatment Program: Heart failure disease management, cardiac transplantation, and mechanical cardiac support devices
- Diagnostic EP studies, arrhythmia management, pacemaker and defibrillator implantation, pacemakers for heart failure, and ablation procedures for arrhythmia treatment





# Department of Dermatology



- The Department of Dermatology offers a broad range of clinical services in the diagnosis and management of skin diseases.
- Clinical services include adult and pediatric dermatology, phototherapy, dermatological surgery, dermatopathology, laser procedures, and immunodermatology.
- The mission of the Department of Dermatology is to provide exceptional and compassionate care for children and adults with common and complex skin diseases

# The Department of Dental Services

Dental Services provide comprehensive dental care and consultative services to the general public in both outpatient and inpatient settings.





The Department of Neurology offers comprehensive consultation, diagnosis, and treatment services for adult and geriatric patients with disorders of the brain, spinal cord, peripheral nerves, and muscles. Clinical

services are organized into general neurology and subspecialty programs.

## Department of Neurology





## Rheumatology and Arthritis

Faculty physicians offer consultative and continuing care for patients with musculoskeletal **system** disorders, including degenerative, hereditary, inflammatory and crystal-induced disorders.





## Department of Surgery

The Department of Surgery provides consultative and definitive care services on both an inpatient and outpatient basis in Cardiothoracic Surgery, General Surgery, Head and Neck Surgery, Liver and Pancreas Transplantation, Neurosurgery, Pediatric Surgery, Plastic Surgery, Podiatric Surgery, Surgical Oncology, and Vascular Surgery.

Emergency surgical care is available 24 hours a day and may be arranged with the needed specialist directly or through the Emergency Medicine Center, where all surgical services have an emergency on-call roster available.







## Department of Urology

This department has modern facilities for the treatment of renal calculi and other urological diseases like prostate enlargement, prostate obstruction and other urinary problems.

**Welcome to  
the Department of  
Urology**



# Obstetrics and Gynecology

General gynecology team provides comprehensive care, emphasizing preventative health and counseling to help avoid future medical problems.

General gynecologists care for all gynecologic problems from adolescence through menopause. The team also offers complete office and surgical gynecologic care, including colposcopy, laser surgery, LEEP, laparoscopy, and laparoscopically assisted hysterectomy, and hysteroscopy.





Its mission is to have a thorough understanding of the special health care needs of most precious resource – children and to treat them.

The Department of Pediatrics provides an extensive range of services, from well-child care to the treatment of the most difficult and life-threatening illnesses.



# New words

- cardiac catheterization – катетеризация сердца
- Pacemaker - электронный стимулятор сердца
- ablation - мед. ампутация, удаление
- comprehensive – всесторонний, полный, всеобъемлющий
- geriatric patient – пациенты пожилого возраста
- Hereditary – наследственный
- Counseling – наставничество, консультация
- Adolescence – пубертатный период
- Hysterectomy – удаление матки
- hysteroscopy гистероскопия матки