

HEIDELBERG UNIVERSITY HOSPITAL

WORLD-CLASS DOCTORS –
CUTTING-EDGE MEDICAL CARE



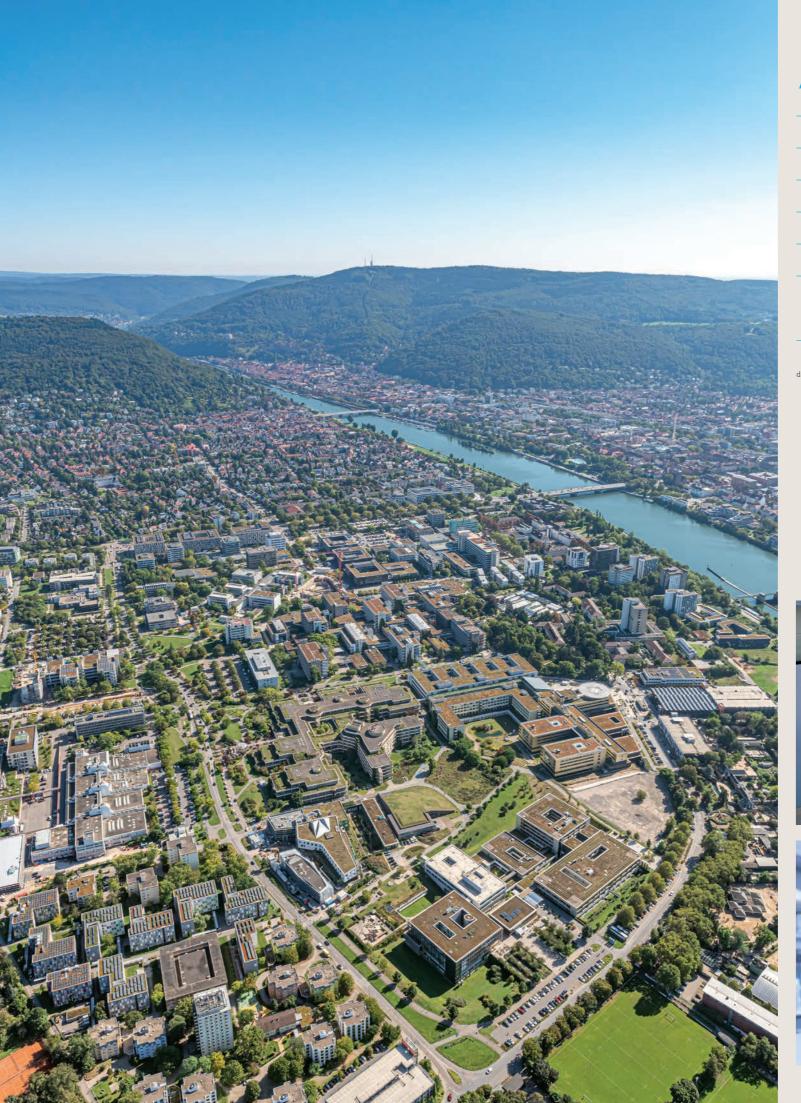


HIGH-END MEDICINE REQUIRES HIGH-END MEDICAL PRACTITIONERS

HUNDREDS OF THOUSANDS OF PATIENTS FROM GERMANY AND ALL OVER THE WORLD PUT THEIR TRUST IN HEIDELBERG UNIVERSITY HOSPITAL'S DOCTORS:

- World-renowned medical professionals practice medicine at Heidelberg University Hospital, many of whom are among the leading experts in their fields internationally.
- All our experts have extensive experience particularly when it comes to treating rare and severe illnesses.
- All our doctors are scientifically active, conducting research to develop new methods and improve existing methods. This ensures the most up-to-date treatments in line with the latest scientific findings.
- Doctors from a wide variety of different specialty areas maintain close contacts, conferring with each other as to the best therapy for the individual patient.
- Our specialists are well versed with the latest techniques and have the needed expertise to employ the cutting-edge medical technology at Heidelberg University Hospital.
- All patients are treated with great kindness, the human factor never takes a backseat to professionalism.





AT A GLANCE

- 1,098,000 outpatient visits
- 62,500 inpatient treatment cases
- 2,000 beds
- 43 clinical departments
- 7 medical theory institutes
- 11,600 employees,including 1,900 physicians
- 4,100 students in 9 medical courses of study

data source: annual report 2021





SELECTED FIELDS OF MEDICAL CARE AND MEDICAL DIRECTORS

SURGERY CENTER



Vascular Surgery
Aortic diseases, peripheral arterial occlusive disease, diabetic foot syndrome, amputation prevention, carotid stenosis and stroke, vascular access, artificial intelligence-assisted

Prof. Dittmar Böckler, MD

therapy



Prof. Patrick Günther, MD
Pediatric Surgery
Neonatal surgery, congenital anorectal
malformations, gastroesophageal
reflux, solid tumors of childhood,
hemangiomas, minimally invasive



Prof. Jürgen Hoffmann, MD, DMD, FEBOMFS
Oral and Maxillofacial Surgery, Head and Neck
Tumor surgery (oral cavity, skin of the

Tumor surgery (oral cavity, skin of the head and neck region, skullbase, orbit). Aesthetic, plastic and reconstructive surgery, orthognathic and craniofacial surgery, cleft-lip-palate, implantology, vascular malformations



Prof. Markus Hohenfellner, MD Urology Prostate carcinoma, kidney cell

Prostate carcinoma, kidney cell carcinoma, carcinomas of the genitourinary system, pediatric urological tumors, robotic, laparoscopic and ultra-radical tumor surgery, reconstructive surgery, urinary stone therapy, anti-incontinence therapy



Prof. Matthias Karck, MD

Cardiac Surgery

Beating heart coronary artery surgery,
minimally invasive heart valve repair,
aortic surgery, heart surgery on

patients with Marfan's syndrome



Prof. Christoph Michalski, MD General, Visceral and Transplantation Surgery Pancreas and liver surgery, esophageal surgery, colorectal surgery, robotic and minimally invasive surgery, endocrine surgery, obesity and metabolic surgery, liver and kidney transplantation

CENTER FOR INTERNAL MEDICINE



Prof. Norbert Frey, MD
Cardiology, Angiology and
Pneumology
Heart failure, cardiomyopathy,
interventional cardiology,
percutaneous valve replacement,
interventional vascular medicine,
electrophysiology, cardiac MRI,
cardiac CT



Prof. Patrick Michl, MD
Gastroenterology, Infectious
Diseases, Intoxication
Pancreatic diseases, gastrointestinal
cancers, liver diseases, cirrhosis &
liver transplantation, interventional
endoscopy, digestive disorders,
chronic inflammatory bowel diseases



Prof. Carsten Müller-Tidow, MD
Hematology, Oncology and
Rheumatology
Bone marrow and stem cell transplant,
acute and chronic leukemia,
lymphoma, multiple myeloma,
myeloproliferative syndrome,
myelodysplasia, osteosarcoma, and

soft tissue sarcoma



Prof. Julia Szendroedi, PhD
Endocrinology and Metabolism
Tumors of the pituitary, (para)thyroid
and adrenal gland, diabetes mellitus
type 1+2, osteoporosis, high blood
pressure, dyslipidemia, hypertension,
obesity, metabolic diseases, short
bowl syndrome

NEUROCENTER



Prof. Martin Bendszus, MD Neuroradiology

Endovascular treatment of brain aneurysms, vascular malformations and stenoses of the cerebral vessels, cutting-edge magnetic resonance techniques for treating disorders of the brain, spine, and peripheral nerves



Prof. Andreas Unterberg, MD **Neurosurgery**

Tumors of the brain, skull base, and spinal cord, vascular malformations, complex surgery on the vertebral column and spinal cord, deep-brain stimulation for motor disorders, pediatric neurosurgery



Prof. Wolfgang Wick, MD Neurology

Stroke prevention and treatment, multiple sclerosis, Parkinson's disease and other neurodegenerative diseases, intensive care for severe disorders of the nervous system, molecular diagnostic tests for rare diseases as well as experimental treatments and chemotherapy for brain tumors





Prof. Jürgen Debus, MD, PhD
Radiation Oncology and Radiation
Therapy

Proton and heavy ion therapy, intensity modulated radiotherapy (IMRT), image-guided radiotherapy (IGRT), radiosurgery, stereotactic radiotherapy, brachytherapy, intraoperative radiation therapy, cyberknife



Prof. Uwe Haberkorn, MD Nuclear Medicine

Diagnostic PET scanning, diagnosis and treatment of thyroid conditions, neuroendocrine tumors, prostate carcinomas



Prof. Hans-Ulrich Kauczor, MD Diagnostic and Interventional Radiology

Diagnostic imaging techniques and image-guided intervention, for example in the liver, kidney, lung, breast, uterus, heart and blood vessels, oncology (embolization, ablation)

ORTHOPEDICS CENTER



Prof. Tobias Renkawitz, MD
Orthopedics and Orthopedic
Surgery

Joint replacement, arthroscopic joint surgery, spine surgery, bone and soft tissue sarcomas, shoulder surgery, foot surgery, pediatric orthopedics, hand surgery



Prof. Gerhard Schmidmaier, MD **Traumatology**

Traumas including polytrauma, reconstructive surgery in cases of interrupted healing of fractures e.g. with misalignments, bone defects, infections, revision surgery



Prof. Norbert Weidner, MD

Spinal Cord Injury Center

Acute and rehabilitative treatment

concerning all aspects of traumatic and non-traumatic (such as tumor, infection, spinal ischemia and others) spinal cord injury





Prof. Christian Gille, MD **Neonatology**

Treatment of extremely small premature infants and neonates with malformations, congenital infections, coordination of care based on a family-centered nurturing concept, sleep lab for infants and children



Prof. Matthias Gorenflo, MD
Pediatric Cardiology, Congenital
Heart Diseases

Congenital heart defects, specialized paediatric cardiac intensive care unit, catheter lab with rotational angiography/MRI/cardiac CT



Prof. Georg F. Hoffmann, MD General Pediatrics, Metabolism, Gastroenterology, Nephrology, Neurology

Metabolic disorders, endocrine diseases, diabetes, neurological disorders, developmental disorders, epilepsy (including epilepsy surgery), kidney disease

NATIONAL CENTER FOR TUMOR DISEASES



Prof. Dirk Jäger, MD Medical Oncology

Interdisciplinary management of patient care and treatment of tumor diseases. Translation of novel treatment options into early phase clinical trials and innovative treatment concepts



Prof. Andreas Kulozik, MD, PhD Pediatric Oncology and Hematology

Leukemia and cancer in children and adolescents, congenital diseases of blood formation and immunodeficiencies, bone marrow transplants, severe lung disease in children and adolescents

CENTER FOR GYNECOLOGY



Prof. Thomas Strowitzki, MD Gynecological Endocrinology and Fertility Disorders

Reproductive Medicine (IVF, ICSI, TESE, IVM, blastocyst culture, PBB, PGT), endometriosis, fertility surgery (tubal and fibroid surgery), endocrine disorders, fertility protection



Prof. Markus Wallwiener, MD General Gynecology and Obstetrics with Polyclinic

Surgical treatment of gyneco-oncological tumors of the uterus, the ovaries and breast cancer, minimal-invasivesurgery in gynecology and management of high-risk obstetrics and fetal surgery

CENTER FOR OTORHINOLARYNGOLOGY



Prof. Peter K. Plinkert, MD
Otorhinolaryngology,
Head and Neck Surgery

Surgery of head and neck malignancies including laser resection, rhinoplasty, corrective nasal surgery, functional endoscopic sinus surgery (FESS), minimally invasive surgery of the salivary glands, cochlear implants

CENTER FOR ANESTHESIOLOGY



Anesthesiology (including pain center) High-tech anesthesia including regional procedures, ERAS, ultrasound, transplantation, rescuscitation, delirium, intensive care,

Prof. Markus Weigand, MD

sepsis, ARDS and ECMO therapy, acute and chronic pain therapy

CENTER FOR OPHTHALMOLOGY



Prof. Gerd U. Auffarth, MD, PhD, FEBO Ophthalmology

Cataract surgery, femto-laser assisted cataract surgery, premium IOLs, refractive surgery, LASIK, LASEK, phakic IOL, CLE, corneal diseases, keratoplasty, DMEK, DSAEK crosslinking, uveitis, glaucoma surgery, retinal surgery, neuroophthalmology



CENTER FOR DERMATOLOGY

Prof. Alexander Enk, MD

DermatologySurgical dermatology, vein surgery, treatment of skin tumors and auto-immune diseases, allergology, experimental melanoma therapy, and dermatohistopathology

THORACIC CLINIC HEIDELBERG



Prof. Felix J. F. Herth, MD, FCCP
Pneumology

Diagnosis of all lung diseases, interventional pulmonology, endoscopic lung volume reduction, pulmonary hypertension, COPD, asthma, lung fibrosis, rare lung diseases, long term ventilation, weaning



Prof. Michael Thomas, MD
Thoracic Oncology

Treatment of thoracic malignancies, complex multimodality therapy, innovative systemic therapies (molecular directed, immunooncology), management of oligometastatic disease, novel diagnostics in thoracic malignancies



Prof. Hauke Winter, MD
Thoracic Surgery

Thoracic Surgery in adults and children – benign/malignant diseases of the lung, trachea, mediastinum, and chest wall including funnel chest and keel chest, pleuramesothelioma, hyperthermal intraoperative Chemotherapy (HITOC), Minimal invasive surgery (robotic, uniportal, multiportal)



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