

Glaucoma Diagnosis and Treatment

- Visual Field Testing
- OCT-RNFL (Optical Coherence Tomography)
- HRT-3 (Heidelberg Retinal Tomography)
- Glaucoma Surgeries (Trabeculectomy, Seton Implantation)

Cataract Surgery

- Phacoemulsification with Premium Intraocular Lenses (Monofocal and Multifocal IOL)
- Toric IOL for the Management of Astigmatism During Cataract Surgery
- Extracapsular Cataract Extraction
- Secondary Intraocular Lens Implantation (for the Treatment of Aphakia)

- Prosthetic Iris Implants for Aniridia During Cataract Surgery
- YAG Laser Capsulotomy

Strabismus Surgery and Orthoptic Treatment

Neuro-Ophthalmology Tests

Diagnosis and Treatment of Ocular Inflammatory Diseases (Uveitis)

Rehabilitation of Patients with Low Vision (Low Vision Aid)



**BAŞKENT UNIVERSITY
HEALTHCARE GROUP**



OPHTHALMOLOGY

BAŞKENT UNIVERSITY HEALTHCARE GROUP

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With state-of-the-art facilities, Başkent University Hospitals are dedicated to ophthalmic treatment for all eye conditions and care for patients from all around the world.

We offer the very best in patient care, comfort and service and use the most advanced, proven techniques and technology to deliver freedom from glasses and contacts. The comprehensive treatments also extend to retinal and plastic surgery. Above all, we make sure that we fully understand your condition and lifestyle before identifying a range of treatment options – and then help you to choose the best one for you.

Our ophthalmic surgeons are the most experienced and highly qualified doctors in their field. All new patients are allocated to a consultant chosen to match their specific needs. You can benefit of our doctor's knowledge in out-patient subspecialty care units every day. These units consist

of outpatient examination rooms, private examination rooms and operating rooms where small surgical interventions are performed. Visual field analysis, optical coherence tomography, fundus fluorescein angiography, photodynamic treatment and laser photocoagulation are performed in the outpatient clinic. Cornea-contact lens, uvea, glaucoma, medical retina and vitreo-retinal surgery, pediatric ophthalmology, strabismus and oculoplastic and reconstructive surgery units serve in the light of the latest information and technology.

Our medical examinations help to introduce new therapeutic options for our ophthalmic patients. Several clinical studies are carried out in our ophthalmology clinic with the aim of developing new therapies addressing long term safety and sustainability contributing to the well-being of our patients. At the end, all these efforts contribute to our goal for the best possible patient care in ophthalmology. We are always devoted to offer our patients ophthalmic therapies at the highest standards and with the highest possible scale of success.

When you are attending at your first consultation or follow-up appointments as well as for surgical interventions, the Baskent University Hospital offers easy access by rail, land and air transportation – plus the chance to combine your visit with all destinations that Turkey has to offer.

Below are samples of procedures carried out at our ophthalmology departments:

Refractive Surgery

- LASIK (Femtosecond Laser Technology, Wavefront LASIK, Q Mode LASIK, Topography-guided LASIK)
- PRK
- LASEK
- Phakic Intraocular Lens
- Intacs

Corneal Diseases and Transplants

- Keratoconus Diagnosis and Treatment
- Corneal Topography, Pentacam
- Penetrating Keratoplasty

Retinal Diseases Diagnosis and Treatment

- Fundus Fluorescein Angiography
- Indocyanin Green Angiography
- Optical Coherence Tomography (for Macular Diseases and Optic Disc Evaluation)
- Argon Laser Treatment (Diabetic and Hypertensive Retinopathy)
- Photodynamic Treatment (Age Related Macular Degeneration)
- Vitreoretinal Surgery

Oculoplastic Surgery

- Eye Lid Surgery
- Lacrimal System Surgeries
- Ocular Prosthetics and Ocular Botox Treatment

