The Otology, Neurotology and Lateral Skull Base Program at Memorial Hermann-Texas Medical Center offers comprehensive medical and surgical services for complex ear disorders, including ear drum perforations, cholesteatoma and otosclerosis, vertigo, tinnitus, facial nerve problems and lateral skull base tumors. Our highly skilled team provides patients with cutting-edge therapies and treatments, including cochlear implants and bone-anchored hearing aids.

Scope of Expertise

- Conductive or sensorineural hearing loss
- Vertigo (dizziness)
- Tinnitus (ringing ear)
- Tympanic membrane perforations
- Chronic ear infections
- Cholesteatoma (middle ear skin cysts)
- Otosclerosis
- Ménière’s Disease
- Hearing loss due to trauma
- Cochlear implantation
- BAHA (Bone-Anchored Hearing Aids)
- Facial nerve paralysis (traumatic or unknown origin)
- Middle ear or skull base tumors (acoustic neuroma, glomus tumors or cancers)
- Temporal bone fractures
- Cerebrospinal fluid (CSF) leaks to ear and mastoid cavity

Evaluation and Treatment

We are committed to innovation in the treatment of rare and difficult conditions, to collaboration between otorhinolaryngology and other specialties, and to close cooperation with referring physicians. Once a diagnosis has been made, we have at our disposal the most advanced treatment options available, including state-of-the-art medical therapy and surgery using minimally invasive techniques whenever possible.

To refer or schedule a patient, please call 713.486.5000.
Meet the Otology, Neurotology and Lateral Skull Base Program Director
Sancak Yuksel, M.D.

Assistant Professor of Otorhinolaryngology
The University of Texas Health Science Center at Houston (UTHealth) Medical School

Dr. Yuksel, a former instructor at the University of Pittsburgh School of Medicine and a member of the American Academy of Otolaryngology–Head and Neck Surgery, has worked on numerous NIH-funded projects focused on the pathophysiology of the middle ear. His experience includes advanced fellowship training in the surgical and medical treatment of complex ear and skull base diseases.

Medical School: Hacettepe University School of Medicine in Ankara, Turkey
Residency: Istanbul University Cerrahpasa School of Medicine in Istanbul, Turkey
Fellowship: Children’s Hospital of Pittsburgh (pediatric ENT)
Istanbul University Cerrahpasa School of Medicine (head & neck surgery, otology/neuro-otology and skull base surgery)

Specialty Interests: Medical and surgical treatment of all spectrum of ear diseases; management of all kinds of hearing losses with tympanic membrane repair, ossicular chain reconstruction, bone anchored hearing aids or cochlear implants in children and adults; management of complex and advanced ear problems including cholesteatoma and ear canal atresia; otosclerosis and stapes surgery, dizziness and vertigo; middle ear and skull base tumors; temporal bone fractures and CSF leaks.