### HEARING PROTECTION

To avoid hearing loss from environmental noises, which includes workplace equipment, loud music, firearms and even your lawn mower, Dr. Humphreys office offers a wide variety of custom, made-to-fit hearing protection ear pieces.

Different hearing protection devices provide protection depending on your need.

# **CUSTOM FIT HEARING** PROTECTION EAR PIECES

#### Maximum

Maximum noise reduction for high-noise industrial and recreational environments.



#### Filtered

Protects from noise while an integral filter allows normal conversation to be heard. Great for industry and motorsports.



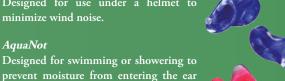
#### iBuds

Custom fit for improved sound quality on MP3 players, laptops, cd players and



#### Motorsports

Designed for use under a helmet to minimize wind noise.



# AquaNot

prevent moisture from entering the ear canal, this earpiece also provides good allaround noise reduction.



### Hunting

For hunting, shooting and other suddennoise environments. A filter instantly closes when damaging noise levels are reached. Allows for normal hearing all other times.



#### Sleeping

Designed to promote comfortable and uninterrupted sleep. Great for shift workers and credited for saving many relationships.



# **AUDIOLOGY** HEARING LOSS



Brian Humphreys, M.D., F.A.C.S.



Cassandra Whitehead Hearing aid dispenser



BRIAN HUMPHREYS, M.D., F.A.C.S.

Ear, Nose, Throat & Sinus Allergies Head & Neck Surgery Cosmetic Surgeon

# BRIAN HUMPHREYS, M.D., F.A.C.S.

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#### **AUDIOLOGY**

Dr. Brian Humphreys and his hearing team care for children and adults with hearing problems, hearing loss as well as balance disorders.

Our team understands every patient's needs are unique, and they work hard to provide the best care as well as the most competitive prices on hearing aids and devices.

Approximately 28 million Americans have a hearing impairment. Hearing loss affects people of all ages, in all segments of the population, and across all socioeconomic levels. It affects approximately 17 in 1,000 children under age 18. Incidence increases with age: approximately 314 of 1,000 people over age 65 have hearing loss.

Hearing loss can be hereditary or it can result from disease, trauma, or long-term exposure to damaging noise or medications.

Dr. Humphreys determines the appropriate treatment by combining a complete patient history with a variety of specialized auditory and vestibular assessments.

Based upon the diagnosis, we will provide a variety of treatment options. We also provide and fit hearing aids as part of a comprehensive program.

#### **TESTING**

Our trained professionals identify and measure hearing loss and perform a hearing test to assess the type and degree of loss.

Comprehensive Audiograms: pure tone, speech recognition, air and bone conduction, Evoked Otoacoustic Emissions, Tympanograms and Eustachian tube dysfunction testing available.

#### **SYMPTOMS**

People with hearing loss may experience some or all of the following:

- Difficulty hearing conversations, especially when there is background noise. (Church, parties and theaters)
- Hissing, roaring, buzzing or ringing in the ears (tinnitus).
- Difficulty hearing the television or radio at a normal volume.
- Fatigue and irritation caused by the effort to hear.
- Dizziness or problems with balance.

#### HEARING AID INFORMATION

Hearing aids are particularly useful in improving the hearing and speech comprehension of people with hearing loss. When choosing a hearing aid, hearing aid dispenser Cassandra Whitehead will consider your hearing ability, work and home activities, physical limitations, medical conditions, and cosmetic preferences. You decide whether one or two hearing aids will be best for you. Wearing two hearing aids may help balance sounds, improve your understanding of words in noisy situations, and make it easier to locate the source of sounds.

For active individuals needing hearing assistance but do not want it to interfere with their busy lifestyle, the hearing technology is here. There are many advanced hearing aids that allow you the opportunity to have unparalleled listening that is more precise and powerful than ever. Each device offers different advantages, depending on its design, levels of amplification, and size.

Cassandra will assist you in selecting the proper hearing aid to suit your hearing and your lifestyle.

## **BREAKTHROUGH TECHNOLOGY**

Control your hearing from the palm of your hand—with your iPhone.
Our newest hearing aids are specifically made to work with your iPhone, iPad and iPod touch. With this great new technology, your phone calls, videos and music stream directly into your



hearing aid, providing pristine sound quality. No more background buzzing or whistling.

# TYPES OF HEARING INSTRUMENTS THAT ARE CUSTOM MADE TO FIT IN YOUR EAR

## **Completely In-Canal**

- Virtually invisible
- For mild to moderately severe hearing loss



#### In The Canal / Half Shell

- Less visible
- For mild to mildly severe hearing loss



#### In the Ear

- Easy to adjust
- For mild to severe hearing loss



### RECEIVER STYLE HEARING INSTRUMENT

#### Receiver in Canal

- Comfortable fit
- Sleek design, barely visible when worn
- Variety of color options



#### Receiver in Canal – Absolute Power

- Ultimate power & performance
- Replaces large behind-the-ear products for power needs
- For moderate to severe hearing loss



#### Behind the Ear

- First ever touch control panel
- No hard-to-use buttons or dials
- Discreet, barely visible
- For moderate to severe hearing loss
- Variety of color options available



Financing available through Care Credit.