Compassion. PENTA provides the highest quality medical care to infants and children with all of the compassion and concerns of a parent. Our renowned cochlear implant team truly cares about the well-being of our patients and their families and is dedicated to the long-term success of the children we implant. Experience. Our cochlear implant surgeons at PENTA have completed over a hundred cochlear implant surgeries, and the PENTA audiology team provides cochlear implant programming services to hundreds of children throughout Georgia and the southeast. Knowledge. Our cochlear implant surgeons at PENTA have trained at the country’s leading medical institutions, such as The Washington University School of Medicine, The University of Michigan, and The Massachusetts Eye and Ear Infirmary at Harvard Medical School. Choice. The PENTA team works with all cochlear implant device manufacturers as we feel parents should have a choice in the device their child receives.
It is our goal to provide only the highest quality medical care for your child.

Reputation. All cochlear implant procedures are completed at Children’s Healthcare of Atlanta, one of the top-rated pediatric hospitals in the nation.

Comfort. Here, you’ll find that your child’s recovery and comfort is of the highest priority. Our surgeons are trained in the latest surgical techniques and use a minimal incision approach. This approach has been a well-accepted practice in pediatric cochlear implantation since 2004 and has largely replaced the older, larger and more invasive scalp incision.

The minimal incision approach is important to you and your child’s comfort for the following reasons:

- Shorter length of surgery with less time under anesthesia
- Smaller scar
- Reduced risk of complications
- Minimal hair removal
- Quicker recovery time, which means your child’s first day of hearing with his or her cochlear implant will occur approximately two weeks sooner than if using the older scalp incision.


Accessibility. At PENTA it’s easy to schedule and secure appointments. Our offices staff multiple implant surgeons and audiologists that can provide for cross-coverage in the event your surgeon or audiologist is out of the office.

We also offer extended hours to accommodate the needs of busy families. And, our team of surgeons and audiologists work together at the same office. Convenience. PENTA offers cochlear implant services in our Atlanta, Alpharetta, Duluth, Marietta, and Fayetteville offices.

Call 404.591.1884 to schedule your child’s initial cochlear implant consultation today. Your consultation with one of our audiologists can typically be scheduled within one week of contacting our office.

OUR COCHLEAR IMPLANT SURGEONS

Brian Herrmann M.D.
Erik Bauer M.D.
Andrew Sipp, M.D.

OUR DIRECTOR OF AUDIOLOGY

Lisa Matesevac, Au.D.
Additional Services. Our physicians specialize in a variety of procedures related to the ear, nose, throat, and head and neck. Each PENTA physician is not only board certified, but also has completed a fellowship in pediatric otolaryngology.

Our audiologists provide specialized care to newborns and children up to 18 years of age. Each patient receives only the best care from licensed audiologists who have experience in pediatric audiology and are dedicated to the treatment and prevention of hearing loss.

PENTA’s AUDIOLOGY SERVICES INCLUDE:
• Auditory Brainstem Response Testing
• Otoacoustic Emissions Testing
• Follow up testing after a failed newborn hearing screening
• Traditional Hearing Tests
• Hearing Aid Fittings
• Cochlear Implant Services
• Swim Plugs and Musician’s Ear Plugs