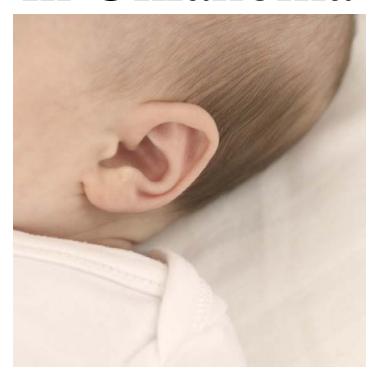
A Professional's Guide to Pediatric Audiologists in Oklahoma



Developed by:

Oklahoma State Department of Health Newborn Hearing Screening Program &

The Oklahoma Audiology Taskforce

Phone: 405-271-6617

Toll Free: 1-800-766-2223

NewbornScreen@health.ok.gov

Preface

This document was created by the Oklahoma State Department of Health (OSDH) Newborn Hearing Screening Program in conjunction with the Oklahoma Audiology Taskforce (OKAT) in 2011.

The information was compiled from a statewide survey of licensed audiologists in July 2010 to serve as a resource for families, medical home providers, and newborn hearing screening programs. It should not be viewed as a complete resource directory or as an endorsement of any specific agency. Provider services were self-reported and not verified by the OSDH or the OKAT. Please call ahead to verify this information with a site as details can change over time.

Individual agency billing policies apply to all services.

Contributors

Thank you to all Oklahoma providers who participated in the July 2010 survey. Without your assistance, this document would not be possible.

A special thank you goes to the OKAT Pediatric Audiology Subcommittee for disseminating the statewide survey and creating this document. Members include:

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Casey Smith, MPA

Common Questions - Pediatric Audiology

Q: What is an Audiologist?

A: A pediatric audiologist is a health care professional with a master's or doctoral degree in audiology and the technical expertise and desire to work with infants and children. State licensure is required to practice audiology in the state of Oklahoma.

Q: Do all audiologists serve infants and young children?

A: No, all audiologists do not see infants and young children. A licensed audiologist with experience in the pediatric population is the professional qualified to perform diagnostic audiological assessments for infants. Refer to the capabilities list include within this document.

Q: Can I take my baby to a hearing aid distributor for testing?

A: A licensed audiologist with experience in the pediatric population is the professional qualified to perform diagnostic audiological assessments for infants and per Oklahoma Statute 36 §6060.7, the professional qualified to fit amplification devices for children, including personal amplification systems, cochlear implants, frequency modulation (FM) systems, and other hearing assistance technologies (HATs).

Q: Why should my child receive audiology services?

A: Left undetected, hearing impairments in infants can negatively impact speech and language acquisition, academic achievement, as well as social and emotional development. If detected, however, these negative impacts can be diminished and even eliminated through early intervention.

Q: Does my pediatrician or family doctor complete the same testing as a pediatric audiologist?

A: No. Pediatrician and family practice offices do not complete diagnostic audiology exams. Sound-treated rooms and audiological equipment are needed for accurate diagnostic testing. However, some offices may provide a hearing screening.

Q: Does insurance cover audiology services?

A: Yes. Most insurance companies cover audiology services. Contact your insurance company for further explanation. See the *Oklahoma Pediatric Audiology Clinics – Insurances Accepted* chart for additional specifics per location.

Types of Screening/Testing

Auditory Brainstem Response is a test that determines whether the baby hears soft sounds in each ear through a tiny earphone. Little sticky sensors are placed on the baby's head to send signals to the computer. The audiologist checks the baby's brainwaves to make sure that the sounds were actually received by the brainstem. ABR requires the baby to be asleep for best results. Abbreviations often associated with this type of testing include: ABR, ASSR, BAER, and BSER.

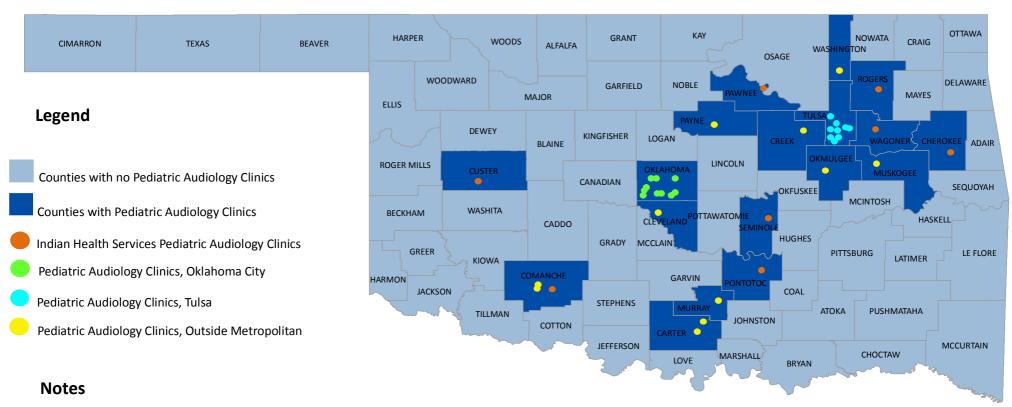
Oto-acoustic Emissions is a test during which the baby hears soft sounds in each ear, and a response is measured from the ear through the same earphone. The computer checks this response, or "emission," which is generated by the inner ear. OAE requires the baby to be asleep or very still and quiet. Abbreviations often associated with this type of testing include: OAE, DPOAE, and TEOAE.

Visual Reinforcement Audiometry is a behavioral method of testing hearing used mostly for infants and toddlers ages 6 months to 2 years. The child hears speech or tones through speakers or headphones. When the child turns to look in the direction of the sound, he or she is reinforced visually, such as by a moving toy or a flashing light. Abbreviations often associated with this type of testing include: VRA.

Tympanometry is a test that is used to evaluate how the eardrums and middle ear are working. A small plastic tip is placed in the ear canal and measures the eardrums response when the air pressure is gently changed. Tympanograms are important because fluid (such as with an ear infection) or other problems in the middle ear can affect how your child is hearing.

Play Audiometry is a behavioral method of testing hearing used mostly for children ages 2 to 5 years. In play audiometry, the child hears tones through headphones and indicates that he or she heard it by doing a playful task, such as throwing a block in a bucket or putting a piece on a puzzle.

Traditional Audiometry is a behavioral method of testing hearing used mostly for children and adults 5 years or older. In traditional audiometry, the patient hears tones through headphones and indicates that he or she heard it by saying "yes" or pressing a response button.



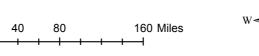
Eight (8) Indian Health Services Pediatric Audiology Clinics located in Ada, Claremore, Clinton, Coweta, Lawton, Pawnee, Tahlequah, and Wewoka.

Ten (10) Pediatric Audiology Clinics located in Oklahoma City.

Ten (10) Pediatric Audiology Clinics located in Tulsa and Broken Arrow.

Eleven (11) Pediatric Audiology Clinics located outside Metro in Ardmore,

Bartlesville, Lawton, Muskogee, Norman, Okmulgee, Sapulpa, Sulphur, and Stillwater.





Newborn Hearing Screening Program Screening and Special Services Prevention and Preparedness Service Oklahoma State Department of Health

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This document was created by the Oklahoma State Department of Health (OS	DH) Newb	orn Hearin	a Screenin	a Progr	am in coni	unction wit	h the Okla	homa				

This document was created by the Oklahoma State Department of Health (OSDH) Newborn Hearing Screening Program in conjunction with the Oklahoma Audiology Taskforce (OKAT) in 2011. Please call ahead to verify this information with a site as details can change over time.

The following is the list of Audiology services. Lists include contact information and names of audiologists at each location. Please call ahead to verify this information with a site as details can change over time.

Indian Health Services

WW Hastings Indian Hospital (Cherokee Nation)

100 Bliss Avenue Tahlequah, OK 74464 918-458-3100 Rodney Hale

Chickasaw Nation Division of Health

1001 N. Country Club Road Ada, OK 74820 580-272-2701 Miranda Seal, Jennifer James

Claremore Indian Hospital

101 S Moore Avenue Claremore, OK 74017 www.claremore.oklahoma.ihs.gov 918-342-6450 Onita Lynch

Clinton Indian Health Center

Route 1, Box 3060 Clinton, OK 73601 580-331-3482 Kala Rodgers

Koweta Indian Health Facility

31870 E State Highway 51 P.O. Box 900 Coweta, OK 74429-7900 918-279-3461 Sandra Parke

Lawton Indian Hospital

1515 NE Lawrie Tatum Road Lawton, OK 73507 580-354-5115 S. Michelle Hooper

Pawnee Indian Health Center

1201 Heritage Circle Pawnee, OK 74058 981-762-6672 Teresa Sansalone

Wewoka Indian Health Clinic

State Highway 56 & 270 Junction Wewoka, OK 74884 405-257-6282 Kristen Kober

Oklahoma City

Fine Hearing Care

2801 S. Bryant Ave Edmond, OK 73013 405-340-9191 www.finehearingcare.com Stephanie Gannaway, Lisa Irby, Andrea Mears, Leslie Te

Hearts for Hearing

3525 NW 56th Street, Suite A-150 Oklahoma City, OK 73112 www.heartsforhearing.org 405-548-4300 Kimberly Fox, Jace Wolfe

Integris Cochlear Implant Clinic/Hearing Enrichment Language Program (HELP)

3434 NW 56th Street, Suite 101 Oklahoma City, OK 73112 www.integrisok.com 405-947-6030 Kela Miller, Sandra Over

John Keys Speech and Hearing Center – OU College of Allied Health

1200 N Stonewall Avenue Oklahoma City, OK 73117 www.ouhsc.edu 405-271-4214 Christi Barbee, Mary Hudson, Suzanne Kimball, Stephen Painton

Oklahoma Audiology and Hearing Aid Center

4140 W Memorial Rd, Suite 116 Oklahoma City, OK 73120 www.oklahomaearclinic.com 405-751-7682 Aprill Richardson, Jessica Shelton, Kelly Turner

Oklahoma Hearing Center

3650 W. Rock Creek Road Norman, OK 73072 405-364-2684 OR 4200 W. Memorial Road, Suite 608 OKC, OK 73120 405-755-4327 Cara Crawley, Angela Middlebrooks, Eva Saffer, John Stewart

Otologic Medical Clinic

3400 NW 56th Street Oklahoma City, OK 73112 405-946-5563 Jeni Merrick, Tara Stokes, Kathi Shipley

OU Children's Physicians

1200 N. Phillips Avenue, Suite 8300 Oklahoma City, OK 73104 405-271-2662 www.ouphysicians.net Ellen Emmons, Jamie McMurray Smith, Kiera Stephens

OU Physician's/Oklahoma Ear Institute

825 NE 10th Street, Suite 4200 Oklahoma City, OK 73104 405-271-7559 www.ouphysicians.net Ellen Emmons, Angela Gathers

St. Anthony Hospital – Audiology

608 NW 9th Street, Suite 5100 Oklahoma City, OK 73102 405-272-7055 Kandice Ahlberg, Bobbi Armstrong, Cary Cuddeback, Rachel Lamb, Johnna Morris

Outside Metropolitan

Advanced Hearing Aids & Audiology Associates

5402 SW Lee Blvd Lawton, OK 73505 580-536-6122 www.advancedhearingaidsoklahoma.com Travis Ortega

Advanced Hearing Care

4100 SE Adams Road, Suite C106 Bartlesville, OK 74006 918-333-9992 www.drstephaniemoore.com Stephanie Moore

Allergy Ear Nose & Throat Institute

4920 SW Lee Boulevard Lawton, Ok 73505 580-536-8844 www.swokhearingcenter.com/ Tate Bay, Michele Rogers

Burke Chandler

5 S. Commerce Street, Suite 8 Ardmore, OK 73401 580-221-3429 Burke Chandler

Ears of Ardmore

1505 N. Commerce Street, Suite 111 Ardmore, OK 73401 580-224-0377 earsofardmore.com Jeni Merrick

Oklahoma Audiology Consultants – George Nigh

900 E. Airport Road Okmulgee, OK 74447 918-685-1341 K.W. Owens

Oklahoma School for the Deaf

1100 E. Oklahoma Avenue Sulphur, OK 73086 888-685-3323 Burke Chandler

OSU Speech-Language-Hearing Clinic

042 Murray-OSU Campus Stillwater, OK 74078-5026 Cdis.okstate.edu 405-744-6021 Gary Beeby

Professional Hearing Healthcare

2950 S. Elm Place, Suite 345

Broken Arrow, OK 74012
(918) 286-8443
OR
9 N. Water Street, Suite 107
Sapulpa OK 74066
(918) 224-5400
www.professionalhearinghealthcare.com
Brenda Alred, Nakiea Strecker

Traci L. Wilkerson

3312 W. Okmulgee Ave Muskogee, OK 74401 (918) 682-1515 Traci Wilkerson

Tulsa

Advanced Hearing Systems

4444 S Harvard Ave, Suite 100 Tulsa, OK 74135 918-744-1390 Raymond Bothell

Audiology of Tulsa

4564 S. Harvard Ave, Suite A Tulsa, OK 74135 918-745-9052 www.audiologyoftulsa.com John Burkart, Vikki Duke, Stanley Lang, Mallory Nitzel, Jessica Worth

Audiology Doctors of Tulsa

7614 E 91st Street, Suite 160 Tulsa, OK 74133-6047 918- 493-3133 www.audiologydoctorsoftulsa.com/ Mindy Fry, Telisha Nelson

Children's Medical Center

1145 S. Utica Ave, Suite 262 Tulsa, OK 74104 918-579-3042 Allison Finch

Eastern Oklahoma ENT

5020 E. 68th Street Tulsa, OK 74136 918-492-3636 www.eoent.com Connie Clontz, Karen Cox, Brooke Kohler, Stacy Lackey, Megan Short, Marcella Strickland, Holly Marvin

Mary K. Chapman Center for Communicative Disorders

The University of Tulsa 2820 E. 5th Street Tulsa, OK 74104 918-631-2504 Carol Lambert

Professional Hearing Healthcare

1560 E 21st St., Suite 210 Tulsa, OK 74114 918-949-9187 www.professionalhearinghealthcare.com Brenda Alred, Nakiea Strecker

The Scholl Center for Communication Disorders

4415 South Harvard, Suite 125
Tulsa, OK 74135
918-508-7601
www.theschollcenter.com
Joan Burns, Stephanie Hewett, Meredith
Gatzemeyer, Barbra Morykwas, Kimberly
Scaffetta, Jacque Scholl, Kelly Spiva

Tulsa City County Health Department

315 S Utica Avenue Tulsa, OK 74101 918-594-4720 www.tulsa-health.org Casey Newman

Oklahoma Law and Board of Health Rules

Oklahoma legislation originally enacted in 1982 and updated in 2000 requires that every newborn have hearing screened before discharge from the birthing hospital. The legislation also required the State Board of Health to develop rules and guidelines to accomplish the provisions of the act. For additional information, please go to http:///nhsp.health.ok.gov

Additional National Resources

www.cdc.gov/ncbddd/hearingloss/index.html

www.infanthearing.org

www.asha.org

www.nicdc.nih.gov

www.babyhearing.org

www.medicalhomeportal.org/newborn/hearing-impairment

http://medhome.med.utah.edu

www.utdallas.edu/calliercenter/txconnect/