Surveillance of Hearing Impairment in Infants and Young Children Georgia's Universal Newborn Hearing Screening and Intervention (UNHSI) Program

Confirmation of hearing loss for children, birth to five (OCGA 31-12-2)

Reportable hearing impairment as measured and described by an audiologist or physician as a permanent (or suspected to be permanent) hearing loss, averaging 15 dB HL or greater in either or both ears, in the frequency region 500 Hz – 4000 Hz. Cases of hearing loss in newborns and children through 5 years, must be reported to Public Health within 7 days of diagnosis.

Child: Last:	Fi	rst:	Sex:□M □F DOB:	//	
Address:	City:		Zip:		
Parent: Last	First:		Relationship:		
Phone:	Alt. Phone: L		Language:		
PCP:	Clinic:		Phone:		
Complete the section(s) appropriate for your evaluation. If performing re-screening due to referral from newborn hearing screening, please complete the Children 1st Screening and Referral Form. Do NOT delay complete diagnosis solely due to middle ear dysfunction					
Diagnostic Hearing Results	5	1	Date of Evaluation:	<i></i>	
Tympanometry: ☐ 226 Hz	☐ 1000 Hz	□ABR Click	\square VRA		
Right Ear: ☐ Normal ☐ Abnormal ☐ Freq. Specific ABR ☐ Pure Tone Threshold					
Left Ear: ☐ Normal ☐A	Abnormal Bone Conduction ABR				
	□ Other:				
OAE:					
Right Ear: □Present □A	bsent				
· ·	bsent				
Degree of Hearing Impairment is based on a four frequency pure tone average, if available					
Left Ear			Right Ear		
Degree (in dB HL) ☐ Normal	Type □ Normal	Degree (in dB H	L) Type □ Normal		
☐ Slight (15-25)	☐ Conductive	☐ Slight (15-25)	☐ Conducti	ve	
☐ Mild (26-40)	☐ Transient Conductive	☐ Mild (26-40)	☐ Transien	t Conductive	
☐ Moderate (41-55)	☐ Mixed	☐ Moderate (41-55) 🗆 Mixed		
☐ Moderately-Severe (56-70)	□ Sensorineural	☐ Moderately Seve	ere (56-70) 🗆 Sensorin	eural	
☐ Severe (71-90)	□ Auditory Neuropathy	☐ Severe (71-90)	☐ Auditory	Neuropathy	
☐ Profound (>90)		☐ Profound (>90)			
Recommended Follow Up:					
☐ Refer to ENT, name if known:		Refer to Part	□ Refer to Part C Program (BCW) and GA PINES		
☐ Repeat Audiological Testing, Date:		□ Refer for Spe	Refer for Speech and Language Evaluation		
☐ Hearing Aid Evaluation, Date:		□ Other:			
Audiologist:		_ Clinic:	nic:Phone:		
Additional Comments:					



Case Definition of Confirmed Hearing Impairment in Newborns and Children through Age 5 Years:

Reportable hearing impairment is defined as hearing impairment measured and described by an audiologist or physician as a permanent (or suspected to be permanent) hearing loss, averaging 15 dB HL or greater in either or both ears (unilateral or bilateral), in the frequency region important for speech recognition (500 Hz – 4000 Hz). Severity of the hearing impairment shall be defined on the basis of the following measured or described hearing threshold levels:

Slight Hearing Loss: 15 to 25 dB Moderate Hearing Loss: 41 to 55 dB Severe Hearing Loss: 71 to 90 dB Mild Hearing Loss: 26 to 40 dB Moderately Severe Hearing Loss: 56 to 70 dB Profound Hearing Loss: > 90 dB

Case Status:

Confirmed: A diagnosis of hearing impairment (ICD-9 codes 389.0 through 389.9) confirmed by a licensed audiologist or physician according to the case definition above is reportable.

Suspected: A 'refer' result on an initial newborn hearing screening or a follow-up hearing screening with a newborn (by either aABR or aOAE) in either ear or both ears is reportable. Screening test results should be reporting using the Children 1st Screening and Referral Form.

Reporting Procedures: The initial diagnosis of hearing loss that is determined or suspected to be permanent and/or progressive in nature in children up to age 5 is reportable by law (OCGA 31-12-2) to Public Health. Suspected and confirmed cases of hearing loss in newborns must be reported to Public Health within 7 days of screening or confirmatory diagnosis. Initial diagnosis of hearing loss that is determined or suspected to be permanent and/or progressive in nature in children through age 5 years is also reportable within the 7-day time frame. The Surveillance of Hearing Impairment in Infants and Young Children Form should be completed for each diagnosed case of hearing loss in children through age 5 years and mailed or faxed directly to the District UNHSI Coordinator within 7 days of confirmatory diagnosis. If the county of residence of the child is unknown, the form should be mailed or faxed to the state UNHSI program office. Forms may be reproduced or downloaded from the web at http://health.state.ga.us/programs/unhs/.

Form Definitions and Completion Guidelines:

Child Information: Complete all fields and demographic information for the child. If an alternative phone number is known, please list to assist in follow up.

PCP: Please provide the name of the current Primary Care Physician (PCP) for the child, including clinic name and phone number.

Diagnostic Hearing Results: Diagnostic hearing results must contain a threshold search, either by ABR or behavioral. If partial testing completed, which indicates a permanent hearing impairment, report degree of hearing impairment based on threshold testing completed. Please complete the entire diagnostic section and include test results to assist in appropriate follow up and referrals to state programs.

Degree of Hearing Impairment: Degree of hearing impairment is based on a four frequency pure tone average (500, 1000, 2000, and 4000 Hz), if available. If partial testing completed that indicates a permanent hearing impairment, report hearing impairment based on threshold testing completed. Example, if click threshold obtained for both ears at 50 dB with absent OAEs and normal tympanometry; report degree of hearing impairment as Moderate. If type of hearing loss is "Auditory Neuropathy", a degree of hearing impairment does not have to be selected.

Type of Hearing Impairment: Select type of hearing impairment, normal, conductive, transient conductive, mixed, sensorineural, or auditory neuropathy, based on comprehensive audiometric testing.

Recommended Follow Up: Please indicate all necessary follow up, based on comprehensive audiometric findings and child/family needs. If dates of future service known, either appointment date and/or time frame (i.e. 4-6 weeks), please report.

Audiologist: Provide the name of the Audiologist submitter, clinic name, and clinic phone number.

Comments Section: Provide any necessary comments not addressed on the form that are essential for adequate follow up by Public Health.



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