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EHD State and Territorial Profiles Indiana

This profile includes information about a state or territorial EHD program related to general program information, hearing screening, re-screening and diagnostic evaluations, early intervention, and the EHD data system.

If any information in this profile is incorrect or needs to be updated please email: ehdi@cdc.gov

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Category and Questions	Information
General Program Information	
Official name of the state/territory Early Hearing Detection and Intervention (EHD) program	Early Hearing Detection and Intervention (EHD) Program The EHD Program is within the Genomics and Newborn Screening Section of the Division of Maternal and Children's Special Health Care Services at the Indiana State Department of Health.
Contact for the state/territory EHD program.	Julie R. Schulte, MA, CCC-A EHD State Audiology Coordinator Indiana State Department of Health 2 North Meridian 7 F--99 Indianapolis, IN 46204 317/234-3358 317/234-2995 jschulte@isdh.IN.gov
Legislation regarding newborn hearing screening? If yes, does the legislation mandate or provide funds for newborn hearing screening and follow-up services?	Yes As of July 1, 2000. Requires all babies to be screened and that screening statistics and any referrals made for medical and intervention services be reported to the state.
State/territory website related to infant/child hearing loss?	http://www.in.gov/isdh/programs/mch/newbornuniver.htm
State/territory CDC/EHD Cooperative Agreement related to hearing screening?	Yes
State/territory have a Maternal	Yes

and Child Health Bureau Grant related to hearing screening?	
Participate in a CDC funded research project?	No
Hearing Screening Information	
State/territory written guidelines and/or protocols for performing hearing screenings?	Yes As described in the Hospital Policy Manual, every child should receive a physiologic hearing screening for the detection of hearing loss prior to discharge from the birthing facility. For those children who do not pass the initial screening, a second screening should be completed prior to discharge. When a child has not passed two screenings, the child is to be reported to the Indiana State Department of Health as not passing UNHS. The hospital then refers children who do not pass UNHS and those who have risk factors for diagnostic follow-up. The children may be referred to any of the following 1) First Steps Early Intervention, 2) Primary Care Provider and/or 3) Audiologist/ENT.
Primarily responsible in most hospitals for conducting in-hospital hearing screenings?	Nurses
Estimated percentage of newborns that are initially screened with OAE or AABR. (Of the newborns that failed the initial screen, estimated percentage that are re-screened in the hospital with OAE or AABR.)	NICU Screening: OAE____%; AABR____% WBN Screening: OAE____%; AABR_____% NICU Re-screening: OAE____%; AABR____% WBN Re-screening: OAE____%; AABR____%
State/territory requires parental consent for hearing screening(s) to be done at the time of birth?	No
What happens if a baby does not pass the initial hearing screening(s)?	Children who do not pass UNHS are to be reported to the Indiana State Department of Health. In addition, children are to be referred to 1) First Steps Early Intervention, 2) Primary Care Provider and/or 3)Audiology/ENT. Children are to receive a diagnostic evaluation when not passing UNHS.
Birthing hospitals/facilities/providers required to report hearing screening results to the state?	Yes The birthing facilities are required by law to report to the Indiana State Department of Health 1) any child who does not receive UNHS, 2) any child who does not pass UNHS and 3) any child who has one of three risk factors. In addition for children who do not pass and those who have risk factors, the birthing facilities is mandated to report where referrals were made 1)to First Steps Early Intervention, 2) to the Primary Care Provider and/or 3) directly to Audiology/ENT.
How birthing hospitals/facilities	Blood spot cards, Paper form

report hearing screening information to the state/territory	
Hearing screening results reported to the infant's physician? [If yes, are all results reported or only failed screening?]	<i>No information currently available</i>
Rescreening and Diagnostic Evaluations	
State/territory written guidelines and/or protocols for performing hearing re-screenings?	No Indiana does not recommend rescreening of children that do not pass UNHS.
State's program guidelines for helping families with third party preauthorization of re-screening or diagnostic evaluations?	<i>No information currently available</i>
State/territory written guidelines and/or protocols for performing diagnostic evaluations?	Yes Indiana's Best Practice Guidelines for Audiologic Assessment, Pediatric Amplification and Intervention of the Infant - Revised July 2006 by the EHDl State Audiology Coordinator and the EHDl Regional Audiology Consultants.
State/territory EHDl program list of audiologic diagnostic centers and audiologists skilled in providing pediatric services to infants?	<i>No information currently available</i>
Number of pediatric audiologists and/or diagnostic centers on the list	There are 20 diagnostic centers that are classified as Level 1 facilities. 17 are within the state of Indiana and 3 are in one of our bordering states.
Who is responsible for scheduling appointments for outpatient hearing re-screenings?	The First Steps Early Intervention Program is the state agency with primary responsibility to assist families in setting up appointments for diagnostic evaluations
Who is responsible for scheduling appointments for diagnostic audiologic evaluations?	First Steps
How audiologists report diagnostic audiological evaluation results to the state/territory	Paper Form
Guidelines and/or protocols for audiologists to report diagnostic audiological evaluation results to the state/territory?	Yes
One or more persons on the EHDl staff who are responsible for the	<i>No information currently available</i>

follow-up of families who need to return for re-screen, diagnostics, or referral to intervention?	
Early Intervention	
Lead agency for the Part C Early Intervention Program	Family and Social Services Dawn Downer, Part C Director dawn.downer@fssa.in.gov
State/territory written guidelines, and/or protocols for providing intervention services for children with hearing loss?	<i>No information currently available</i>
Eligibility criteria for Part C services for infants and toddlers with hearing loss	Eligibility criteria for Part C: 2.0 SD in 1 area or 25% below chronological age 1.5 SD below in 2 areas or 10% below chronological age in two areas, informed clinical opinion
Eligibility criteria for Part B services for preschool children with hearing loss	<i>No information currently available</i>
Children with mild or unilateral hearing loss eligible for services under Part C or Part B?	<i>No information currently available</i>
Other public or private programs(s) and services (other than Part C or Part B) that provide intervention services to children with hearing loss	<i>No information currently available</i>
Services such as family support, transportation to follow-up appointments, parent to parent available to families with children with hearing loss? List.	<i>No information currently available</i>
Program receives information regarding whether or not a referred child is receiving Part C services or other intervention services?	<i>No information currently available</i>
Intervention programs report other information about children, such as type of intervention, developmental test scores, use of assistive devices?	<i>No information currently available</i>
EHDI Data System	

<p>State/territory written guidelines and/or protocols related to the EHDI tracking system?</p>	<p><i>No information currently available</i></p>
<p>Type of system program uses to track hearing screening and follow-up information. .</p>	<p>Custom-developed system The EHDI Program currently uses a custom made Access system to track and follow babies who do not receive UNHS, those that do not pass UNHS, and those with risk factors. A custom made web-based system is under development that will allow hospitals and audiologists the ability to enter screening and diagnostic information via a secured web portal.</p>
<p>State EHDI tracking system includes data items to identify infants and children with risk factors for hearing loss?</p>	<p>Yes Hospitals are requested to report 3 risk factors for follow-up through the EHDI Program. 1) Family History of permanent childhood hearing loss, 2) Congenital infection, and 3) Hyperbilirubenemia at a level requiring exchange transfusion. When submitting a Diagnostic Audiology Evaluation form, an audiologist can chose from a list of risk factors.</p>
<p>Unique identifier is used to identify infants/children in the state/territory EHDI tracking system</p>	<p><i>No information currently available</i></p>
<p>How program addresses de-duplication of screening and diagnostic evaluation data</p>	<p><i>No information currently available</i></p>
<p>EHDI system linked to or integrated with any of the following: -Blood spot card -EBC -Audiology -Early Intervention -Immunizations -Other</p>	<p>Screening results are reported on the newborn bloodspot card and converted into HL-F format and set electronically to the EHDI program. A module for audiologists to report diagnostic results online is being developed.</p>
<p>Other EHDI Questions</p>	
<p>State materials/ brochures/ protocols for parents and professionals about the EHDI program. (Link to matrix).</p>	<p>Yes http://www.cdc.gov/ncbddd/ehdi/statesclearinghouse/indiana.htm</p>
<p>Agencies, foundations, organizations, or other programs that provide funding for the purchase of any of the assistive</p>	<p><i>No information currently available</i></p>

devices for children with hearing loss	
Statewide hearing aid loaner program for infants, toddlers, and children with hearing loss?	<i>No information currently available</i>
Resources, other than those from the state or territory, available to help families with the costs of caring for an infant, toddler, or child with a hearing loss?	<i>No information currently available</i>