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EHDI State and Territorial Profiles South Dakota

This profile includes information about a state or territorial EHDI program related to general program information, hearing screening, re-screening and diagnostic evaluations, early intervention, and the EHDI 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 (EHDI) program	Newborn Hearing Program
Contact for the state/territory EHDI program.	Teresa Disburg, R.N. Health Program Specialist Newborn Hearing Program, Office of Family Health South Dakota Department of Health 615 East 4th St. Pierre, SD 57501-1700 605-773-3737 (605) 773-5942 teresa.disburg@state.sd.us
Legislation regarding newborn hearing screening? If yes, does the legislation mandate or provide funds for newborn hearing screening and follow-up services?	No. But all birthing facilities in SD perform newborn hearing screening.
State/territory website related to infant/child hearing loss?	Yes. http://doh.sd.gov/Hearing/default.aspx
State/territory CDC/EHDI Cooperative Agreement related to hearing screening?	Yes.

State/territory have a Maternal and Child Health Bureau Grant related to hearing screening?	Yes.
Participate in a CDC funded research project?	No
Hearing Screening Information	
State/territory written guidelines and/or protocols for performing hearing screenings?	<i>No information currently available</i>
Primarily responsible in most hospitals for conducting in-hospital hearing screenings?	Nursing staff
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?	Yes.
What happens if a baby does not pass the initial hearing screening(s)?	Re-screen as outpatient. Also referred to the primary care physician.
Birthing hospitals/facilities/providers required to report hearing screening results to the state?	No.
How birthing hospitals/facilities report hearing screening information to the state/territory	100% of individual-level screening results are received on the birth certificate. All birthing facilities report screening results to the state through the Electronic Vital Record Surveillance System (EVRSS)
Hearing screening results reported to the infant's physician? [If yes, are all results reported or only failed screening?]	Yes. Pass and refer screening and re-screening results are reported to physicians and parents.
Rescreening and Diagnostic	

Evaluations	
State/territory written guidelines and/or protocols for performing hearing re-screenings?	Yes
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.
State/territory EHDI program list of audiologic diagnostic centers and audiologists skilled in providing pediatric services to infants?	Yes. http://doh.sd.gov/Hearing/Audiologist.aspx
Number of pediatric audiologists and/or diagnostic centers on the list	7 diagnostic centers are listed on the SD website
Who is responsible for scheduling appointments for outpatient hearing re-screenings?	The hospital
Who is responsible for scheduling appointments for diagnostic audiologic evaluations?	Parents or guardians
How audiologists report diagnostic audiologic evaluation results to the state/territory	100% audiological evaluations are reported via web-based data entry. Audiologists (and physicians) that have access report via the EVRSS system. Offices which do not have access can still report on paper forms. Audiologists report to parents on paper forms.
Guidelines and/or protocols for audiologists to report diagnostic audiological evaluation results to the state/territory?	Yes. Reporting of audiological data is not mandated. SD seeks to obtain audiological evaluation data for all occurrent births below a given age that obtain an audiological evaluation, including children with risk factors. A manual of the Electronic Vital Records and Screening System has information for all users of the system, including audiologists. QS Technologies has a helpdesk at the Department of Health with two on-site support staff.
One or more persons on the EHDI staff who are responsible for the follow-up of families who need to	<i>No information currently available</i>

return for re-screen, diagnostics, or referral to intervention?	
Early Intervention	
Lead agency for the Part C Early Intervention Program	<p>Department of Education Ann Larsen, Acting Part C coordinator, Office of Special Education ann.larsen@state.sd.us</p> <p>SD maintains an interagency agreement for part C services between the Department of Education, the Department of Health, and the Department of Human Services. Care coordination for children under the age of three is provided by the Department of health, Children's Special health Services.</p>
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	All children with hearing loss are eligible.
Eligibility criteria for Part B services for preschool children with hearing loss	All children with hearing loss are eligible for Part C services.
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?	Yes, program receives individual child level information from Part C. Individual child level and aggregate information is received from other EI providers.
Intervention programs report other information about children, such as type of intervention,	Yes, program receives information regarding the type of EI service a child is receiving through Part C Individual child level and aggregate information is received about the

developmental test scores, use of assistive devices?	type of intervention a child receives from other EI providers.
EHDI Data System	
State/territory written guidelines and/or protocols related to the EHDI tracking system?	Yes There is a complete manual for the Electronic Vital Records and Screening System. QS Technologies also has a helpdesk at the Department of Health with two on-site support staff.
Type of system program uses to track hearing screening and follow-up information. .	SD has a "Home grown" system developed by outside vendor. The SD system was developed by QS Technologies and is a Citrix system. Screening and follow-up are tracked through an integrated database called the Electronic Vital Records and Screening System (EVRSS). Only state employees who work with EVRSS Program, birthing hospitals, diagnostic audiologists, and physicians have access to the system. The EVRSS has several layers of security. The SD program obtains birth certificate data for all occurrent births. The SD program receives individual-level data for ALL hearing screens.
State EHDI tracking system includes data items to identify infants and children with risk factors for hearing loss?	Yes.
Unique identifier is used to identify infants/children in the state/territory EHDI tracking system	EBC number and a state assigned ID number.
How program addresses de-duplication of screening and diagnostic evaluation data	The SD program address de-duplication of screening data during data entry, software checks for exact matches. De-duplication of diagnostic evaluation data is addressed during data entry, software checks for approximate or probabilistic matches. If two records belong to the same individual, or if two records have been combined into a single record, it is possible to fix the error without re-entering the data.
EHDI system linked to or integrated with any of the following: -Blood spot card -EBC -Audiology -Early Intervention -Immunizations -Other	SD has an integrated state data system (i.e., EHDI is only one piece in a larger system that includes other programs). EVRSS is a web-based system which links birth certificates, metabolic screening, and hearing screening together.

Other EHDI Questions	
<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/south_dakota.htm</p>
<p>Agencies, foundations, organizations, or other programs that provide funding for the purchase of any of the assistive devices for children with hearing loss</p>	<p><i>No information currently available</i></p>
<p>Statewide hearing aid loaner program for infants, toddlers, and children with hearing loss?</p>	<p><i>No information currently available</i></p>
<p>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?</p>	<p><i>No information currently available</i></p>