JAN 19 2022

A BILL FOR AN ACT

RELATING TO NEWBORN HEARING SCREENING.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that newborn hearing
- 2 screening is mandated by part XXIX, chapter 321, Hawaii Revised
- 3 Statutes, as a public health screening program that helps deaf
- 4 or hard of hearing children reach their developmental milestones
- 5 and be language-ready for school.
- **6** Furthermore, the national standards for early hearing
- 7 detection and intervention are hearing screening by age one
- 8 month, diagnostic audiologic evaluation by age three months, and
- 9 enrollment in early intervention services by age six months.
- 10 Studies show that children who are deaf or hard of hearing who
- 11 receive early hearing screening and appropriate follow-up have
- 12 better vocabulary outcomes, reach their language and
- 13 communication milestones, and are language-ready for school.
- 14 The legislature also finds that the department of health
- 15 newborn hearing screening program does not receive diagnostic
- 16 audiologic evaluation results for all newborns who do not pass
- 17 newborn hearing screening. The legislature further finds that

- 1 consistent reporting of diagnostic audiologic evaluation results
- 2 will allow the program to ensure that all infants who do not
- 3 pass hearing screening receive a diagnostic audiologic
- 4 evaluation and appropriate follow-up and support. Timely
- 5 diagnostic audiologic evaluation results will also facilitate
- 6 referrals into early intervention services for infants who are
- 7 deaf or hard of hearing.
- 8 The purpose of this Act is to ensure that timely diagnostic
- 9 audiologic evaluation results on newborns who did not pass
- 10 newborn hearing screening, or infants whose hearing status
- 11 changes, are provided to the department of health.
- 12 SECTION 2. Section 321-361, Hawaii Revised Statutes, is
- 13 amended as follows:
- 1. By adding four new definitions to be appropriately
- 15 inserted and to read:
- ""Audiologist" means an individual licensed as an
- 17 audiologist pursuant to chapter 468E.
- 18 "Deaf or hard of hearing" means any type and degree of
- 19 permanent hearing loss as assessed by an audiologist or
- 20 physician specialized in hearing function.

1 "Diagnostic audiologic evaluation" means an evaluation of 2 the sensitivity of a person's sense of hearing as assessed by an 3 audiologist or physician specialized in hearing function. 4 "Hearing screening" means objective procedures to detect possible hearing loss and determine the need for diagnostic 5 6 audiologic evaluation and medical evaluation." 7 2. By deleting the definition of "hearing impaired 8 infant": 9 [""Hearing-impaired infant" means an infant who has an 10 impairment that is a dysfunction of the auditory system of any 11 type or degree sufficient to interfere with the acquisition and 12 development of speech and language skills."] 13 3. By deleting the definitions of "management" and 14 "screening": 15 [""Management" means the habilitation of the hearing-16 impaired infant. **17** "Screening" means a test or battery of tests administered 18 to determine the need for a professional examination."] 19 SECTION 3. Section 321-362, Hawaii Revised Statutes, is 20 amended to read as follows:

| 1 | "§321-362 Duties. It shall be the duty and responsibilit | |
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| 2 | of the de | partment to: |
| 3 | (1) | Establish, implement, and evaluate a statewide |
| 4 | | [program for early identification of, and intervention |
| 5 | | for, hearing impairment in infants; system for |
| 6 | | hearing screening and diagnostic audiologic evaluation |
| 7 | | to identify infants who are deaf or hard of hearing, |
| 8 | | and for referral and enrollment of these infants in |
| 9 | | early interventions services; |
| 10 | (2) | Establish standards and guidelines for [the] hearing |
| 11 | | screening, identification, diagnosis, intervention, |
| 12 | | and monitoring of infants [with hearing impairment and |
| 13 | | infants at risk for delayed onset of hearing |
| 14 | | impairment;] who are deaf or hard of hearing or have |
| 15 | | been identified with a risk indicator for developing |
| 16 | | delayed-onset or progressive hearing loss, or both; |
| 17 | (3) | Develop a plan in conjunction with the department of |
| 18 | | [education's statewide center for students with |
| 19 | | hearing or visual impairments] education to involve |
| 20 | | [the] parents or guardians [with the] in any medical |
| 21 | | and educational follow-up [and management of] for |

| 1 | | infants who [have been identified as hearing-impaired |
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| 2 | | or at risk of delayed onset of hearing impairments; |
| 3 | | are deaf or hard of hearing, or who have been |
| 4 | | identified with a risk indicator for developing |
| 5 | | delayed-onset or progressive hearing loss, or both; |
| 6 | | and |
| 7 | (4) | Collect and analyze program data in relation to the |
| 8 | | duties and responsibilities of the department." |
| 9 | SECT | TON 4. Section 321-362.5, Hawaii Revised Statutes, is |
| 10 | amended to read as follows: | |
| 11 | " [+] | §321-362.5[] Screening for hearing impairment.] |
| 12 | Hearing s | creening, diagnostic audiologic evaluation, and |
| 13 | intervent | ion. (a) All newborn infants shall [be screened for |
| 14 | hearing i | mpairment for early identification of children with |
| 15 | hearing l | oss and for the promotion of their development of |
| 16 | language | and communication.] receive a hearing screening to |
| 17 | allow ear | ly identification and intervention to maximize social, |
| 18 | emotional | , and language outcomes for children who are deaf or |
| 19 | hard of h | earing. |
| 20 | (b) | The person in charge of each birthing facility caring |
| 21 | for newbo | rn infants and the responsible physician attending the |

- 1 birth of a newborn or the person assisting the birth of a child
- 2 not attended by a physician shall ensure that every infant in
- 3 the person's care [be sereened for hearing impairment.] receives
- 4 a hearing screening. This section shall not apply if the
- 5 parent, guardian, or other person having custody or control of
- 6 the child objects to the hearing screening in writing on the
- 7 grounds that the hearing screening conflicts with their
- 8 religious beliefs. The written objection shall be made a part
- 9 of the infant's medical record.
- 10 (c) Birthing facilities [screening-newborn-infants-for
- 11 hearing impairment] shall report newborn hearing screening
- 12 results to the department [, for the purpose of the department
- 13 ensuring a statewide system for the screening, diagnostic
- 14 evaluation, and intervention for all newborn infants with
- 15 hearing impairment].
- 16 (d) Audiologists and physicians specialized in hearing
- 17 function who perform diagnostic audiologic evaluations of
- 18 infants shall report to the department, the diagnostic
- 19 audiologic evaluation results of those infants who do not pass
- 20 the hearing screening test or are diagnosed as deaf or hard of
- 21 hearing up to the age of three years."



| 1 | SECTION 5. Section 321-363, Hawaii Revised Statutes, is |
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| 2 | amended to read as follows: |
| 3 | "§321-363 Rules. The department shall adopt rules, |
| 4 | pursuant to chapter 91, necessary for the purposes of this part |
| 5 | including but not limited to administration and quality of |
| 6 | newborn hearing screening; retention of records and related |
| 7 | data; reporting of [positive] hearing screening results; |
| 8 | reporting of diagnostic audiologic evaluation [and] results; |
| 9 | intervention for infants [with hearing impairment;] who have |
| 10 | been identified as deaf or hard of hearing; informing parents |
| 11 | about the purpose of $\frac{1}{2}$ hearing screening $\frac{1}{2}$, diagnostic audiologic |
| 12 | evaluation, and intervention; and maintaining the |
| 13 | confidentiality of affected families." |
| 14 | SECTION 6. Statutory material to be repealed is bracketed |
| 15 | and stricken. New statutory material is underscored. |
| 16 | SECTION 7. This Act shall take effect upon its approval. |
| 17 | and and |
| | TAUTHODISCHED BY. |

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Report Title:

Newborns; Hearing Screening; Diagnostic Audiologic Evaluations; Department of Health

Description:

Requires diagnostic audiologic evaluation results of newborn hearing screening evaluations, or infants whose hearing status changes, to be provided to the Department of Health.

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