# 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	Currently, the department of health newborn hearing
15	screening program does not receive diagnostic audiologic
16	evaluation results for all newborns who do not pass newborn

hearing screening. The legislature further finds that

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- 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:
- 16 ""Audiologist" means an individual professional licensed as
- 17 an audiologist pursuant to chapter 468E.
- "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 5 possible hearing loss and determine the need for diagnostic 6 audiologic evaluation and medical evaluation." 7 2. By repealing 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 repealing the definitions of "management" and 14 "screening": 15 [""Management" means the habilitation of the hearing 16 impaired infant. "Screening" means a test or battery of tests administered 17 18 to determine the need for a professional examination."] SECTION 3. Section 321-362, Hawaii Revised Statutes, is 19

amended to read as follows:

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1	<b>"§32</b>	1-362 Duties. It shall be the duty and responsibility
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 intervention 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	
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	SECTION 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 screening, diagnostic audiologic evaluation, and		
13	intervent	ion. (a) All newborn infants shall [be screened for	
14	<del>hearing i</del>	mpairment for early identification of children with	
15	<del>hearing l</del>	oss and for the promotion of their development of	
16	<del>language</del>	and communication.] receive a hearing screening to	
17	allow early 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 screened 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].
- (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."

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- 1 SECTION 5. Section 321-363, Hawaii Revised Statutes, is
- 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 hearing screening[+], 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.
- SECTION 7. This Act shall take effect upon its approval.

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### Report Title:

Newborns; Hearing Screening; Diagnostic Audiologic Evaluations; DOH

## 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. (SD1)

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