A BILL FOR AN ACT

RELATING TO DENTAL HEALTH.

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

1 SECTION 1. The legislature finds that most states are not 2 doing enough to prevent tooth decay, unnecessarily driving up health care costs for families and taxpayers. A new report by 3 4 the Pew Center on the States, Falling Short: Most States Lag on Dental Sealants, grades all fifty states on their efforts to 5 6 prevent decay by improving access for low-income children to 7 sealants, clear plastic coatings applied to the chewing surfaces 8 of molars. In the report, states were graded based on four 9 indicators: having sealant programs in high-need schools; allowing hygienists to place sealants in school-based programs 10 without requiring a dentist's exam; collecting data regularly 11 12 about the dental health of schoolchildren and submitting it to 13 the national oral health surveillance system; and meeting a national objective on sealants set by the federal government's 14 Healthy People 2010 goals. 15

16 Hawaii was one of only five states to receive a grade of

17 "F", with a total of one out of eleven possible points. An "F"

18 grade indicates a state is lagging far behind in prevention SB343 SD2 LRB 13-1985.doc



- 1 efforts and could be doing more to reduce pain and costs
- 2 associated with dental problems. Research shows that providing
- 3 dental sealants through school-based programs is a cost-
- 4 effective way to reach low-income children, who are at greater
- 5 risk of decay.
- 6 The legislature further finds that school-based dental
- 7 sealant programs provide sealants to children least likely to
- 8 receive them otherwise. Studies have shown that tooth decay of
- 9 molars dropped an average of sixty per cent up to five years
- 10 after sealant application in a school program. Sealants also
- 11 prevent decay at one-third the expense of filling a cavity.
- 12 States wishing to establish a school-based sealant program
- 13 must also explore potential funding avenues. Some states with
- 14 school-based dental sealant programs, such as Ohio, receive
- 15 funding through the federal Maternal and Child Health Block
- 16 Grant. Other funding possibilities may also be available,
- 17 including program-generated revenue through collections from
- 18 medicaid. The legislature notes that medicaid currently covers
- 19 sealants for eligible recipients in Hawaii.
- 20 The legislature additionally finds that the Pew report
- 21 noted Hawaii was one of eight states with the most restrictions
- 22 on dental hygienists, the primary practitioners who apply



- 1 sealants in school-based programs. Removing unnecessary
- 2 restrictions on dental hygienists will eliminate expensive and
- 3 unnecessary barriers to serving children in school-based sealant
- 4 programs.
- 5 The legislature therefore finds that the State must take
- 6 proactive steps to make prevention of tooth decay amongst
- 7 Hawaii's children a top priority.
- 8 Accordingly, the purpose of this Act is to:
- 9 (1) Require the director of health to participate in the
- national oral health surveillance system, a national
- database managed by the federal Centers for Disease
- 12 Control and Prevention and the Association of State
- and Territorial Dental Directors;
- 14 (2) Permit dental hygienists to apply preventative
- sealants, in conjunction with a licensed dentist, and
- at federally qualified health centers; in a school-
- based dental sealant program;
- 18 (3) Require the department of health to establish and
- 19 administer a school-based dental sealant program in a
- 20 high-need demonstration school;
- 21 (4) Require the department of health to report to the
- legislature about the department's efforts to



1		prioritize prevention of tooth decay amongst the
2		State's children; and
3	(5)	Appropriate funds to establish and administer a
4		school-based dental sealant program in a high-need
5		demonstration school, including plans to implement the
6		program on a statewide level.
7	SECT	ION 2. Section 321-63, Hawaii Revised Statutes, is
8	amended t	o read as follows:
9	"§ 32	1-63 Director's specific duties and powers. To carry
10	out the p	urposes of this part, the director of health shall:
11	(1)	Take [such] action as may be necessary, and authorized
12		by law, to meet conditions prescribed for
13		participation in all related federal dental health
14		programs and the regulations adopted thereunder;
15		determine qualifications of personnel requiring
16		professional training and licenses and correlate the
17		programs of the department with the profession and
18 -		related agencies for the proper and efficient
19		functioning of the department;
20	, (2)	Enter into cooperative arrangements with other
21		departments, agencies, and institutions, public or
22		private;

1	(3)	Participate in the national oral health surveillance
2		system, a national database managed by the federal
3		Centers for Disease Control and Prevention and the
4		Association of State and Territorial Dental Directors;
5	[(3)]	(4) Submit plans relating to dental health to the
6		United States Public Health Service and make
7		application for such federal funds as will assist in
8		carrying out the purposes of this part;
9	[- (4)-]	(5) Accept on behalf of the State and deposit with
10		the director of finance any grant, gift, or
11		contribution from the federal government or other
12		source made to assist in meeting the cost of carrying
13		out the purposes of this part and expend the same for
14		such purposes; and
15	[(5)]	(6) Make an annual report on activities and
16		expenditures pursuant to this part, including
17		recommendations for additional plans, measures, or
18		legislation relating to the purposes of this part."
19	SECT	ION 3. Section 447-3, Hawaii Revised Statutes, is
20	amended by	y amending subsection (b) to read as follows:
21	"(b)	Clinical dental hygiene may be practiced by a
22	licensed	dental hygienist. The practice of clinical dental
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- hygiene is defined as the removal of hard and soft deposits and stains from the portion of the crown and root surfaces to the depth of the gingival sulcus, polishing natural and restored surfaces of teeth, the application of preventive chemical agents to the coronal surfaces of teeth, which chemical agents have
- 6 been approved by the board of dental examiners, and the use of
- 7 mouth washes approved by the board, but shall not include the
- $oldsymbol{8}$ performing of any repair work or the preparation thereof, or any
- 9 other operation on the teeth or tissues of the mouth; provided
- 10 that nothing in this subsection shall prohibit a dental
- 11 hygienist from using or applying topically any chemical agent
- 12 which has been approved in writing by the department of health
- 13 for any of the purposes set forth in part V of chapter $321[\tau]$:
- 14 provided further that nothing in this subsection shall prohibit
- 15 a dental hygienist from applying preventative sealants, in
- 16 consultation with a licensed dentist, in a school-based dental
- 17 sealant program established pursuant to Act , Session Laws
- of Hawaii 2013, or at a federally qualified health center; and
- 19 other procedures delegated by a dentist in accordance with the
- 20 rules of the board of dental examiners.
- 21 In addition, a licensed dental hygienist may administer
- 22 intra-oral infiltration local anesthesia and intra-oral block



- 1 anesthesia under the direct supervision of a dentist after being
- 2 certified by the board, and for those categories of intra-oral
- 3 infiltration local anesthesia and intra-oral block anesthesia
- 4 for which the licensed dental hygienist has been certified
- 5 through a course of study meeting the requirements of this
- 6 chapter."
- 7 SECTION 4. (a) The department of health shall establish
- 8 and administer a school-based dental sealant program in a high-
- 9 need demonstration school to provide sealants to high-risk
- 10 students with susceptible permanent molar teeth.
- 11 (b) The department of health shall consult with the
- 12 department of education; department of human services, med-QUEST
- 13 division; federally qualified health centers; community health
- 14 centers; and members of the oral health community in
- 15 establishing and administering the program. A needs assessment
- 16 shall be conducted to determine what area of the State would
- 17 best serve as the location of the demonstration school. The
- 18 needs assessment may include considerations related to
- 19 geographic area; target population, including income level and
- 20 school grade; and the number of students eligible for the
- 21 program.

•	(0)	The department of hearth sharr establish a plan for a
2	statewide	school-based dental sealant program and submit
3	applicati	ons for any federal funds that may be available for the
4	program.	
5	(d)	The department of health shall submit a report to the
6	legislatu	re no later than twenty days prior to the convening of
7	the regul	ar session of 2015. The report shall detail the
8	departmen	t's efforts to prioritize prevention of tooth decay
9	amongst t	he State's children, including:
10	(1)	Progress in implementing the school-based dental
11		sealant program at the demonstration school;
12	(2)	Strategies and goals associated with implementing a
13		statewide school-based dental sealant program;
14	(3)	Steps taken to secure funding and sustainability of
15		the statewide school-based dental sealant program;
16	(4)	The department's plan to meet the United States
17		Department of Health and Human Services' Healthy
18		People 2010 oral health objective 21-8, which calls
19		for fifty per cent of the State's eight-year-old and
20		fourteen-year-old children to have sealants on their

permanent molar teeth; and

21

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- 1 (5) Any recommendations, including proposed legislation,
- needed to implement the statewide school-based dental
- 3 sealant program.
- 4 SECTION 5. There is appropriated out of the general
- 5 revenues of the State of Hawaii the sum of \$ or so much
- 6 thereof as may be necessary for fiscal year 2013-2014 and the
- 7 same sum or so much thereof as may be necessary for fiscal year
- 8 2014-2015 for the department of health to establish and
- 9 administer a school-based dental sealant program in a high-need
- 10 demonstration school, including plans to implement the program
- 11 on a statewide level.
- 12 The sums appropriated shall be expended by the department
- 13 of health for the purposes of this Act.
- 14 SECTION 6. In printing this Act, the revisor of statutes
- 15 shall insert in section 3 of this Act the corresponding Act
- 16 number of this Act.
- 17 SECTION 7. Statutory material to be repealed is bracketed
- 18 and stricken. New statutory material is underscored.
- 19 SECTION 8. This Act shall take effect on January 1, 2054;
- 20 provided that it shall be repealed on January 1, 2057.

Report Title:

Dental Health; Dental Hygienists; School-based Dental Sealant Program; Appropriation

Description:

Requires the director of health to participate in the national oral health surveillance system. Permits dental hygienists to apply preventative sealants, in consultation with a licensed dentist, in a school-based dental sealant program or federally qualified health center. Requires the department of health to establish and administer a school-based dental sealant program in a high-need demonstration school and report to the legislature about the department's efforts to prioritize prevention of tooth decay. Appropriates funds to establish and administer a school-based dental sealant program in a high-need demonstration school, including plans to implement the program on a statewide level. Takes effect 01/01/2054; repeals 01/01/2057. (SD2)

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