By: Delegate Kipke

Introduced and read first time: January 25, 2012 Assigned to: Health and Government Operations

A BILL ENTITLED

1 AN ACT concerning

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Health Occupations - Dental Hygienists - Local Anesthesia

3 FOR the purpose of authorizing a dental hygienist to administer certain local anesthesia by inferior alveolar nerve block under certain circumstances; 4 5 requiring a dental hygienist to complete certain education and examination 6 requirements before performing certain functions; requiring a dental hygienist 7 to obtain certain education from an accredited dental hygiene program; 8 requiring a dental hygienist who completed certain requirements before a 9 certain date to take and complete a certain course and clinical examination; authorizing the State Board of Dental Examiners to adopt certain regulations; 10 altering a certain definition; and generally relating to the administration of 11 12 local anesthesia by dental hygienists.

- 13 BY repealing and reenacting, without amendments,
- 14 Article Health Occupations
- 15 Section 4–101(a)
- 16 Annotated Code of Maryland
- 17 (2009 Replacement Volume and 2011 Supplement)
- 18 BY repealing and reenacting, with amendments,
- 19 Article Health Occupations
- 20 Section 4–101(k) and 4–205(a)(1)
- 21 Annotated Code of Maryland
- 22 (2009 Replacement Volume and 2011 Supplement)
- 23 BY adding to
- 24 Article Health Occupations
- 25 Section 4–206.3
- 26 Annotated Code of Maryland
- 27 (2009 Replacement Volume and 2011 Supplement)

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



$\frac{1}{2}$	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:			
3	Article - Health Occupations			
4	4–101.			
5	(a)	In thi	s title the following words have the meanings indicated.	
6	(k)	"Practice dental hygiene" means to:		
7		(1)	Perform a preliminary dental examination;	
8 9	deposit, acc	(2) retion,	Perform a complete prophylaxis, including the removal of any or stain from the surface of a tooth or a restoration;	
10		(3)	Polish a tooth or a restoration;	
11 12 13	and other polishing;	(4) featur	Chart cavities, restorations, missing teeth, periodontal conditions, res observed during preliminary examination, prophylaxis, or	
14		(5)	Apply a medicinal agent to a tooth for a prophylactic purpose;	
15		(6)	Take a dental X ray;	
16 17	planing;	(7)	Perform a manual curettage in conjunction with scaling and root	
18 19	(8) Administer local anesthesia in accordance with \S 4–206.1 OR \S 4–206.3 of this title;			
20 21	whom nitro	(9) us oxid	Monitor, in accordance with § 4–206.2 of this title, a patient to e is administered; or	
22 23	a rule or reg	(10) gulatio	Perform any other intraoral function that the Board authorizes by a adopted under § 4–206 of this title.	
24	4–205.			
25	(a)	In ad	dition to the powers set forth elsewhere in this title, the Board may:	
26		(1)	Adopt regulations governing:	
27 28	dentist;		(i) The administration of general anesthesia by a licensed	

1	(ii) The administration of sedation by a licensed dentist;
2 3	(iii) The use of a dental assistant by a licensed dentist in performing intraoral procedures;
4 5 6	(iv) Subject to subsection (b) of this section, the issuance of a permit to a facility not otherwise regulated where a dentist administers or has general anesthesia or sedation administered;
7 8 9	(v) Subject to subsection (b) of this section, the issuance of a permit to a dentist who administers or has general anesthesia or sedation administered;
10 11 12	(vi) Reasonable requirements for the training and evaluation of a dentist before the dentist may administer general anesthesia or sedation other than nitrous oxide administered alone and not in conjunction with:
13	1. Another method of diminishing or eliminating pain; or
14 15	2. Medication used for diminishing or eliminating anxiety;
16	(vii) Reasonable requirements for:
17 18 19	1. The education, training, evaluation, and examination of a dental hygienist before the dental hygienist may perform manual curettage in conjunction with scaling and root planing; and
20 21	2. Performance by a dental hygienist of manual curettage in conjunction with scaling and root planing;
22	(viii) Reasonable requirements for:
23 24 25	1. The education, training, evaluation, and examination of a dental hygienist before the dental hygienist may administer local anesthesia under \S 4–206.1 of this subtitle; and
26 27	2. Administering by a dental hygienist of local anesthesia under § 4–206.1 of this subtitle;
28	(ix) Reasonable requirements for:
29 30 31	1. The education, training, evaluation, and examination of a dental hygienist before a dental hygienist may monitor a patient to whom nitrous oxide is being administered, subject to § 4–206.2 of this subtitle; and

- Monitoring by a dental hygienist, in accordance with § 4–206.2 of this subtitle, of a patient to whom nitrous oxide is being administered;
- 3 (X) REASONABLE REQUIREMENTS FOR THE EDUCATION, 4 TRAINING, EVALUATION, AND EXAMINATION OF A DENTAL HYGIENIST BEFORE A 5 DENTAL HYGIENIST MAY ADMINISTER LOCAL ANESTHESIA BY INFERIOR
- 6 ALVEOLAR NERVE BLOCK UNDER § 4–206.3 OF THIS SUBTITLE;
- 7 **[(x)] (XI)** The discipline of a holder of any facility or 8 administration permit for the administration of general anesthesia or sedation; and
- 9 [(xi)] (XII) The release of patient dental records;
- 10 **4–206.3.**
- 11 (A) SUBJECT TO THE REQUIREMENTS OF SUBSECTION (B) OF THIS
 12 SECTION, A DENTAL HYGIENIST MAY ADMINISTER LOCAL ANESTHESIA BY
 13 INFERIOR ALVEOLAR NERVE BLOCK FOR THE PURPOSE OF ANESTHETIZING
 14 SOFT TISSUE TO FACILITATE THE PERFORMANCE OF DENTAL HYGIENE
 15 PROCEDURES, BUT NOT AS A MEDICAL SPECIALTY, PROVIDED THE
- $\,$ 16 $\,$ ADMINISTRATION OF THE LOCAL ANESTHESIA IS UNDER THE SUPERVISION OF A
- 17 **DENTIST WHO:**
- 18 (1) IS PHYSICALLY PRESENT ON THE PREMISES; AND
- 19 **(2)** Prescribes the administration of local anesthesia 20 by the dental hygienist.
- 21 (B) (1) BEFORE A DENTAL HYGIENIST MAY ADMINISTER LOCAL 22 ANESTHESIA UNDER SUBSECTION (A) OF THIS SECTION, THE DENTAL HYGIENIST 23 SHALL SUCCESSFULLY COMPLETE THE FOLLOWING:
- 24 (I) ANY EDUCATIONAL REQUIREMENTS ESTABLISHED BY 25 THE BOARD; AND
- 26 (II) A WRITTEN AND CLINICAL EXAMINATION AS REQUIRED 27 BY THE BOARD.
- 28 (2) A DENTAL HYGIENIST SHALL OBTAIN THE EDUCATION 29 REQUIRED UNDER PARAGRAPH (1) OF THIS SUBSECTION FROM AN ACCREDITED 30 DENTAL HYGIENE PROGRAM.
- 31 **(3)** A DENTAL HYGIENIST WHO SUCCESSFULLY COMPLETED THE 32 EDUCATION REQUIREMENTS AND EXAMINATION REQUIRED UNDER PARAGRAPH

- 1 (1) OF THIS SUBSECTION BEFORE OCTOBER 1, 2011, SHALL TAKE AND
- 2 SUCCESSFULLY COMPLETE A REFRESHER COURSE AND A CLINICAL
- 3 EXAMINATION FROM AN ACCREDITED DENTAL HYGIENE PROGRAM.
- 4 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 5 October 1, 2012.