$\begin{array}{c} \rm 2lr 1093 \\ \rm CF \ HB \ 172 \end{array}$ 

## By: Senator Middleton Senators Middleton and Simonaire

Introduced and read first time: January 30, 2012

Assigned to: Education, Health, and Environmental Affairs

Committee Report: Favorable with amendments

Senate action: Adopted

Read second time: February 29, 2012

CHAPTER

## 1 AN ACT concerning

2

## Health Occupations - Dental Hygienists - Local Anesthesia

- 3 FOR the purpose of authorizing a dental hygienist to administer certain local 4 anesthesia by inferior alveolar nerve block under certain circumstances; 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; 10 authorizing the State Board of Dental Examiners to adopt certain regulations; 11 altering a certain definition; and generally relating to the administration of 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)

## EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.



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4-205.

1 2 3 4 5	Section Anno	le – Health Occupations on 4–206.3 tated Code of Maryland Replacement Volume and 2011 Supplement)
6 7		TION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF D, That the Laws of Maryland read as follows:
8		Article - Health Occupations
9	4–101.	
10	(a)	In this title the following words have the meanings indicated.
11	(k)	"Practice dental hygiene" means to:
12		(1) Perform a preliminary dental examination;
13 14	deposit, acc	(2) Perform a complete prophylaxis, including the removal of any retion, or stain from the surface of a tooth or a restoration;
15		(3) Polish a tooth or a restoration;
16 17 18	and other polishing;	(4) Chart cavities, restorations, missing teeth, periodontal conditions, features observed during preliminary examination, prophylaxis, or
19		(5) Apply a medicinal agent to a tooth for a prophylactic purpose;
20		(6) Take a dental X ray;
21 22	planing;	(7) Perform a manual curettage in conjunction with scaling and root
23 24	<b>4–206.3</b> of	(8) Administer local anesthesia in accordance with § 4–206.1 <b>OR §</b> this title;
25 26	whom nitro	(9) Monitor, in accordance with § 4–206.2 of this title, a patient to us oxide is administered; or
27 28	a rule or reg	(10) Perform any other intraoral function that the Board authorizes by gulation adopted under $\S$ 4–206 of this title.

30 (a) In addition to the powers set forth elsewhere in this title, the Board may:

1	(1)	Adopt	t regulations governing:
2 3	dentist;	(i)	The administration of general anesthesia by a licensed
4		(ii)	The administration of sedation by a licensed dentist;
5 6	performing intraor	(iii) al prod	The use of a dental assistant by a licensed dentist in cedures;
7 8 9	permit to a facility anesthesia or seda		Subject to subsection (b) of this section, the issuance of a cherwise regulated where a dentist administers or has general liministered;
10 11 12	permit to a den administered;	(v) tist w	Subject to subsection (b) of this section, the issuance of a who administers or has general anesthesia or sedation
13 14 15			Reasonable requirements for the training and evaluation of ist may administer general anesthesia or sedation other than ed alone and not in conjunction with:
16			1. Another method of diminishing or eliminating pain; or
17 18	anxiety;		2. Medication used for diminishing or eliminating
19		(vii)	Reasonable requirements for:
20 21 22			1. The education, training, evaluation, and examination fore the dental hygienist may perform manual curettage in and root planing; and
23 24	curettage in conjur	nction	2. Performance by a dental hygienist of manual with scaling and root planing;
25		(viii)	Reasonable requirements for:
26 27 28	of a dental hygier under § 4–206.1 of		1. The education, training, evaluation, and examination efore the dental hygienist may administer local anesthesia abtitle; and
29 30	anesthesia under §	4–206	2. Administering by a dental hygienist of local 3.1 of this subtitle;

Reasonable requirements for:

(ix)

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

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(2) A DENTAL HYGIENIST SHALL OBTAIN THE EDUCATION

	IS SUBSECTI LLY COMPL			1, 2011, S COURSE AN	
EXAMINATI	ON FROM AN A	ACCREDITE	ED DENTAL HY	GIENE PROGI	RAM.
SECT October 1, 20		BE IT FURT	HER ENACT	ED, That this A	Act shall take
October 1, 2					
Approved					
Approved:					
Approved:					Governor.
Approved:				President	Governor. of the Senate.