Chapter 272

(House Bill 841)

AN ACT concerning

Health Occupations - Dental Hygienists - Nitrous Oxide

FOR the purpose of altering the definition of "practice dental hygiene" for purposes of certain provisions of law governing dental hygienists to include administering nitrous oxide and monitoring a patient, under certain circumstances, to whom nitrous oxide is administered; authorizing the State Board of Dental Examiners to adopt certain regulations; <u>authorizing a dental hygienist</u>, <u>under certain circumstances</u>, to monitor a patient to whom nitrous oxide is administered; requiring a dental hygienist to complete certain educational and examination <u>requirements before performing certain functions; providing for the termination of this Act;</u> altering the authority of the Board to adopt certain rules and regulations concerning the administration of certain anesthesia by certain dental hygienists; and generally relating to the practice of dental hygiene.

BY repealing and reenacting, with amendments,

Article – Health Occupations Section 4–101(k), <u>and</u> 4–205(a)(1), and 4–206 Annotated Code of Maryland (2009 Replacement Volume and 2010 Supplement)

BY adding to

<u>Article – Health Occupations</u> <u>Section 4–206.2</u> <u>Annotated Code of Maryland</u> (2009 Replacement Volume and 2010 Supplement)

SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:

Article – Health Occupations

4 - 101.

(k) "Practice dental hygiene" means to:

(1) Perform a preliminary dental examination;

(2) Perform a complete prophylaxis, including the removal of any deposit, accretion, or stain from the surface of a tooth or a restoration;

(3) Polish a tooth or a restoration;

(4) Chart cavities, restorations, missing teeth, periodontal conditions, and other features observed during preliminary examination, prophylaxis, or polishing;

(5) Apply a medicinal agent to a tooth for a prophylactic purpose;

(6) Take a dental X ray;

(7) Perform a manual curettage in conjunction with scaling and root planing;

(8) Administer local anesthesia in accordance with § 4–206.1 of this title; [or]

(9) ADMINISTER NITROUS OXIDE;

(10) MONITOR, *IN ACCORDANCE WITH § 4–206.2 OF THIS TITLE*, A PATIENT TO WHOM NITROUS OXIDE IS ADMINISTERED; OR

[(9)] (11) (10) Perform any other intraoral function that the Board authorizes by a rule or regulation adopted under § 4–206 of this title.

4 - 205.

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

(1) Adopt regulations governing:

(i) The administration of general anesthesia by a licensed dentist;

(ii) The administration of sedation by a licensed dentist;

(iii) The use of a dental assistant by a licensed dentist in performing intraoral procedures;

(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;

(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;

1. Another method of diminishing or eliminating pain; or

Medication used for diminishing or eliminating

anxiety;

(vii) Reasonable requirements for:

2.

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

2. Performance by a dental hygienist of manual curettage in conjunction with scaling and root planing;

(viii) Reasonable requirements for:

1. The education, training, evaluation, and examination of a dental hygienist before the dental hygienist may administer local anesthesia under 4-206.1 of this subtitle; and

2. Administering by a dental hygienist of local anesthesia under 4-206.1 of this subtitle;

(IX) **REASONABLE REQUIREMENTS FOR:**

1. THE EDUCATION, TRAINING, EVALUATION, AND EXAMINATION OF A DENTAL HYGIENIST BEFORE A DENTAL HYGIENIST MAY ADMINISTER NITROUS OXIDE TO A PATIENT OR MONITOR A PATIENT TO WHOM NITROUS OXIDE IS BEING ADMINISTERED, SUBJECT TO § 4–206.2 OF THIS SUBTITLE; AND

2. Administration of nitrous oxide by A Dental hygienist; and

3. MONITORING BY A DENTAL HYGIENIST, <u>IN</u> <u>ACCORDANCE WITH § 4–206.2 OF THIS SUBTITLE</u>, OF A PATIENT TO WHOM NITROUS OXIDE IS BEING ADMINISTERED;

[(ix)] (X) The discipline of a holder of any facility or administration permit for the administration of general anesthesia or sedation; and

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[(x)] (XI) The release of patient dental records;

<u>4-206.</u>

(a) Except as otherwise provided in this section, the Board may adopt rules and regulations that authorize a licensed dental hygienist to perform additional intraoral functions.

- (b) The Board may not authorize a licensed dental hygienist to:
 - (1) Perform a diagnosis;
 - (2) Perform an extraction;
 - (3) Repair a cavity;
 - (4) Correct tooth placement;
 - (5) Perform a surgical procedure; or
 - (6) Administer anesthesia other than the following:
 - (i) Topical anesthesia; [or]
 - (ii) Local anesthesia in accordance with § 4-206.1 of this

subtitle; OR

(III) NITROUS OXIDE.

<u>4–206.2.</u>

(A) <u>A DENTAL HYGIENIST MAY MONITOR A PATIENT TO WHOM NITROUS</u> OXIDE IS ADMINISTERED PROVIDED THE MONITORING OF THE PATIENT IS UNDER THE SUPERVISION OF A DENTIST WHO IS PHYSICALLY PRESENT ON THE PREMISES.

(B) <u>BEFORE A DENTAL HYGIENIST MAY MONITOR A PATIENT TO WHOM</u> <u>NITROUS OXIDE IS ADMINISTERED, THE DENTAL HYGIENIST SHALL</u> <u>SUCCESSFULLY COMPLETE THE FOLLOWING:</u>

(1) ANY EDUCATIONAL REQUIREMENTS ESTABLISHED BY THE BOARD; AND

(2) <u>A WRITTEN AND CLINICAL EXAMINATION AS REQUIRED BY THE</u> BOARD.

(C) <u>A DENTAL HYGIENIST SHALL COMPLETE THE EDUCATIONAL</u> <u>REQUIREMENTS ESTABLISHED BY THE BOARD UNDER SUBSECTION (B)(1) OF</u> <u>THIS SECTION THROUGH AN ACCREDITED DENTAL HYGIENE PROGRAM.</u>

SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect October 1, 2011. <u>It shall remain effective for a period of 3 years and, at the end of</u> <u>September 30, 2014, with no further action required by the General Assembly, this Act</u> <u>shall be abrogated and of no further force and effect.</u>

Approved by the Governor, May 10, 2011.