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Proposed Regulation Agency Background Document

Agency name	Board of Dentistry, Department of Health Professions	
Virginia Administrative Code (VAC) citation(s)	18VAC60-25	
Regulation title(s)	Regulations Governing the Practice of Dental Hygiene	
Action title	Continuing education requirement	
Date this document prepared	3/9/18	

This information is required for executive branch review and the Virginia Registrar of Regulations, pursuant to the Virginia Administrative Process Act (APA), Executive Orders 17 (2014) and 58 (1999), and the *Virginia Register Form, Style, and Procedure Manual.*

Brief summary

Please provide a brief summary (preferably no more than 2 or 3 paragraphs) of the proposed new regulation, proposed amendments to the existing regulation, or the regulation proposed to be repealed. Alert the reader to all substantive matters or changes. If applicable, generally describe the existing regulation.

The Board is replacing emergency regulations currently in effect by amending 18VAC60-25-190, relating to requirements for continuing education for dental hygienists to include the "competencies needed to provide care under remote supervision," as specified in subsection F of § 54.1-2722. The regulation requires a continuing education course of no less than two hours in duration, offered by an approved sponsor and including the specified course content.

Acronyms and Definitions

Please define all acronyms used in the Agency Background Document. Also, please define any technical terms that are used in the document that are not also defined in the "Definition" section of the regulations.

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N/A

Legal basis

Please identify the state and/or federal legal authority to promulgate this proposed regulation, including: 1) the most relevant citations to the Code of Virginia or General Assembly chapter number(s), if applicable; and 2) promulgating entity, i.e., agency, board, or person. Your citation should include a specific provision authorizing the promulgating entity to regulate this specific subject or program, as well as a reference to the agency/board/person's overall regulatory authority.

Regulations are promulgated under the general authority of Chapter 24 of Title 54.1 of the Code of Virginia. Section 54.1-2400, which provides the Board of Dentistry the authority to promulgate regulations to administer the regulatory system:

§ 54.1-2400 -General powers and duties of health regulatory boards

The general powers and duties of health regulatory boards shall be:

...

6. To promulgate regulations in accordance with the Administrative Process Act (§ 9-6.14:1 et seq.) which are reasonable and necessary to administer effectively the regulatory system. Such regulations shall not conflict with the purposes and intent of this chapter or of Chapter 1 (§ 54.1-100 et seq.) and Chapter 25 (§ 54.1-2500 et seq.) of this title. ...

Practice of a dental hygienist working under remote supervision by a dentist is authorized in subsection F of § 54.1-2722 as amended in 2107.

§ 54.1-2722. License; application; qualifications; practice of dental hygiene.

- A. No person shall practice dental hygiene unless he possesses a current, active, and valid license from the Board of Dentistry. The licensee shall have the right to practice dental hygiene in the Commonwealth for the period of his license as set by the Board, under the direction of any licensed dentist.
- B. An application for such license shall be made to the Board in writing and shall be accompanied by satisfactory proof that the applicant (i) is of good moral character, (ii) is a graduate of a dental hygiene program accredited by the Commission on Dental Accreditation and offered by an accredited institution of higher education, (iii) has passed the dental hygiene examination given by the Joint Commission on Dental Examinations, and (iv) has successfully completed a clinical examination acceptable to the Board.
- C. The Board may grant a license to practice dental hygiene to an applicant licensed to practice in another jurisdiction if he (i) meets the requirements of subsection B; (ii) holds a current, unrestricted license to practice dental hygiene in another jurisdiction in the United States; (iii) has not committed any act that would constitute grounds for denial as set forth in § 54.1-2706; and (iv) meets other qualifications as determined in regulations promulgated by the Board.

D. A licensed dental hygienist may, under the direction or general supervision of a licensed dentist and subject to the regulations of the Board, perform services that are educational, diagnostic, therapeutic, or preventive. These services shall not include the establishment of a final diagnosis or treatment plan for a dental patient. Pursuant to subsection V of § 54.1-3408, a licensed dental hygienist may administer topical oral fluorides under an oral or written order or a standing protocol issued by a dentist or a doctor of medicine or osteopathic medicine.

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A dentist may also authorize a dental hygienist under his direction to administer Schedule VI nitrous oxide and oxygen inhalation analgesia and, to persons 18 years of age or older, Schedule VI local anesthesia. In its regulations, the Board of Dentistry shall establish the education and training requirements for dental hygienists to administer such controlled substances under a dentist's direction.

For the purposes of this section, "general supervision" means that a dentist has evaluated the patient and prescribed authorized services to be provided by a dental hygienist; however, the dentist need not be present in the facility while the authorized services are being provided.

The Board shall provide for an inactive license for those dental hygienists who hold a current, unrestricted license to practice in the Commonwealth at the time of application for an inactive license and who do not wish to practice in Virginia. The Board shall promulgate such regulations as may be necessary to carry out the provisions of this section, including requirements for remedial education to activate a license.

E. For the purposes of this subsection, "remote supervision" means that a public health dentist has regular, periodic communications with a public health dental hygienist regarding patient treatment, but such dentist may not have conducted an initial examination of the patients who are to be seen and treated by the dental hygienist and may not be present with the dental hygienist when dental hygiene services are being provided.

Notwithstanding any provision of law, a dental hygienist employed by the Virginia Department of Health who holds a license issued by the Board of Dentistry may provide educational and preventative dental care in the Commonwealth under the remote supervision of a dentist employed by the Department of Health. A dental hygienist providing such services shall practice pursuant to a protocol adopted by the Commissioner of Health on September 23, 2010, having been developed jointly by (i) the medical directors of the Cumberland Plateau, Southside, and Lenowisco Health Districts; (ii) dental hygienists employed by the Department of Health; (iii) the Director of the Dental Health Division of the Department of Health; (iv) one representative of the Virginia Dental Association; and (v) one representative of the Virginia Dental Hygienists' Association. Such protocol shall be adopted by the Board as regulations.

A report of services provided by dental hygienists pursuant to such protocol, including their impact upon the oral health of the citizens of the Commonwealth, shall be prepared and submitted by the Department of Health to the Virginia Secretary of Health and Human Resources annually. Nothing in this section shall be construed to authorize or establish the independent practice of dental hygiene.

F. For the purposes of this subsection, "remote supervision" means that a supervising dentist is accessible and available for communication and consultation with a dental hygienist during the delivery of dental hygiene services, but such dentist may not have conducted an initial examination of the patients who are to be seen and treated by the dental hygienist and may not be present with the dental hygienist when dental hygiene services are being provided.

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Notwithstanding any other provision of law, a dental hygienist may practice dental hygiene under the remote supervision of a dentist who holds an active license by the Board and who has a dental practice physically located in the Commonwealth. No dental hygienist shall practice under remote supervision unless he has (i) completed a continuing education course designed to develop the competencies needed to provide care under remote supervision offered by an accredited dental education program or from a continuing education provider approved by the Board and (ii) at least two years of clinical experience, consisting of at least 2,500 hours of clinical experience. A dental hygienist practicing under remote supervision shall have professional liability insurance with policy limits acceptable to the supervising dentist. A dental hygienist shall only practice under remote supervision at a federally qualified health center; charitable safety net facility; free clinic; long-term care facility; elementary or secondary school; Head Start program; or women, infants, and children (WIC) program.

A dental hygienist practicing under remote supervision may (a) obtain a patient's treatment history and consent, (b) perform an oral assessment, (c) perform scaling and polishing, (d) perform all educational and preventative services, (e) take X-rays as ordered by the supervising dentist or consistent with a standing order, (f) maintain appropriate documentation in the patient's chart, (g) administer topical oral fluorides under an oral or written order or a standing protocol issued by a dentist or a doctor of medicine or osteopathic medicine pursuant to subsection V of § 54.1-3408, and (h) perform any other service ordered by the supervising dentist or required by statute or Board regulation. No dental hygienist practicing under remote supervision shall administer local anesthetic or nitrous oxide.

Prior to providing a patient dental hygiene services, a dental hygienist practicing under remote supervision shall obtain (1) the patient's or the patient's legal representative's signature on a statement disclosing that the delivery of dental hygiene services under remote supervision is not a substitute for the need for regular dental examinations by a dentist and (2) verbal confirmation from the patient that he does not have a dentist of record whom he is seeing regularly.

After conducting an initial oral assessment of a patient, a dental hygienist practicing under remote supervision may provide further dental hygiene services following a written practice protocol developed and provided by the supervising dentist. Such written practice protocol shall consider, at a minimum, the medical complexity of the patient and the presenting signs and symptoms of oral disease.

A dental hygienist practicing under remote supervision shall inform the supervising dentist of all findings for a patient. A dental hygienist practicing under remote supervision may continue to treat a patient for 90 days. After such 90-day period, the supervising dentist, absent emergent circumstances, shall either conduct an examination of the patient or refer the patient to another dentist to conduct an examination. The supervising dentist shall develop a diagnosis and treatment plan for the patient, and either the supervising dentist or the dental hygienist shall

provide the treatment plan to the patient. The supervising dentist shall review a patient's records at least once every 10 months.

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Nothing in this subsection shall prevent a dental hygienist from practicing dental hygiene under general supervision whether as an employee or as a volunteer.

Additionally, the Code of Virginia requires the Board to promulgate regulations for continuing education for dental hygienists:

§ 54.1-2729. Continuing education.

The Board shall promulgate regulations requiring continuing education for any dental hygienist license renewal or reinstatement. The Board may grant exceptions or exemptions from these continuing education requirements.

Purpose

Please explain the need for the new or amended regulation. Describe the rationale or justification of the proposed regulatory action. Describe the specific reasons the regulation is essential to protect the health, safety or welfare of citizens. Discuss the goals of the proposal and the problems the proposal is intended to solve.

The purpose of the regulatory action is to specify the content and duration of a continuing education course designed to develop the competencies needed to provide care under remote supervision. The goal is an adequate measure of competency and consistency in the course content and in its duration.

Since a dental hygienist working under remote supervision is practicing without a dentist present, it is essential that the hygienist be competent to provide services to patient and to know the extent and limitation of those services allowed under the law. While the dental care for many citizens, such as persons in long-term care facilities, federally qualified health centers, charitable safety net facilities, free clinics, and schools, may greatly benefit from the practice of a hygienist working under remote supervision, it is as important to protect their health and safety as it is to increase access to care. This regulation, combined with provisions of § 54.1-2722, balances safety and access.

Substance

Please briefly identify and explain the new substantive provisions, the substantive changes to existing sections, or both. A more detailed discussion is provided in the "Detail of changes" section below.

In accordance with subsection F of § 54.1-2722 of the Code of Virginia, a dental hygienist practicing under remote supervision is required to complete continuing education course as specified in regulation. The course set out in regulation must be no less than two hours in duration, must be offered by an accredited dental education program or a sponsor, and must include specific course content:

Issues

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Please identify the issues associated with the proposed regulatory action, including: 1) the primary advantages and disadvantages to the public, such as individual private citizens or businesses, of implementing the new or amended provisions; 2) the primary advantages and disadvantages to the agency or the Commonwealth; and 3) other pertinent matters of interest to the regulated community, government officials, and the public. If there are no disadvantages to the public or the Commonwealth, please indicate.

- 1) The primary advantage to the public is the possibility of an increase in the number of dental hygienists who are qualified and competent to provide dental services under remote supervision. There are no disadvantages to the public.
- 2) There are no advantages or disadvantages to the agency or the Commonwealth.
- 3) The Director of the Department of Health Professions has reviewed the proposal and performed a competitive impact analysis. The Board is authorized under § 54.1-2400 to "To promulgate regulations in accordance with the Administrative Process Act (§ 2.2-4000 et seq.) which are reasonable and necessary to administer effectively the regulatory system. Such regulations shall not conflict with the purposes and intent of this chapter or of Chapter 1 (§ 54.1-100 et seq.) and Chapter 25 (§ 54.1-2500 et seq.) of this title." There is no restraint on competition as a result of promulgating this regulation; practicing under remote supervision is discretionary for dental hygienists, and the required hours of continuing education may be counted towards the total required for renewal. The proposed amendments are a foreseeable result of the statute requiring the Board to protect the safety and health of patients in the Commonwealth.

Requirements more restrictive than federal

Please identify and describe any requirement of the proposal which is more restrictive than applicable federal requirements. Include a rationale for the need for the more restrictive requirements. If there are no applicable federal requirements or no requirements that exceed applicable federal requirements, include a statement to that effect.

There are no applicable federal requirements.

Localities particularly affected

Please identify any locality particularly affected by the proposed regulation. Locality particularly affected means any locality which bears any identified disproportionate material impact which would not be experienced by other localities.

There are no localities particularly affected.

Public participation

Please include a statement that in addition to any other comments on the proposal, the agency is seeking comments on the costs and benefits of the proposal and the impacts of the regulated community.

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In addition to any other comments, the Board of Dentistry is seeking comments on the costs and benefits of the proposal and the potential impacts of this regulatory proposal. Also, the agency/board is seeking information on impacts on small businesses as defined in § 2.2-4007.1 of the Code of Virginia. Information may include 1) projected reporting, recordkeeping and other administrative costs, 2) probable effect of the regulation on affected small businesses, and 3) description of less intrusive or costly alternative methods of achieving the purpose of the regulation.

Anyone wishing to submit written comments for the public comment file may do so by mail, email or fax to Elaine Yeatts at elaine.yeatts@dhp.virginia.gov or at 9960 Mayland Drive, Henrico, VA 23233 or by fax at (804) 527-4434... Comments may also be submitted through the Public Forum feature of the Virginia Regulatory Town Hall web at: http://www.townhall.virginia.gov. Written comments must include the name and address of the commenter. In order to be considered, comments must be received by 11:59 pm on the last day of the public comment period.

A public hearing will be held following the publication of this stage and notice of the hearing will be posted on the Virginia Regulatory Town Hall website (http://www.townhall.virginia.gov) and on the Commonwealth Calendar website (https://www.virginia.gov/connect/commonwealth-calendar). Both oral and written comments may be submitted at that time.

Economic impact

Please identify the anticipated economic impact of the proposed new regulations or amendments to the existing regulation. When describing a particular economic impact, please specify which new requirement or change in requirement creates the anticipated economic impact.

Projected cost to the state to implement and enforce the proposed regulation, including: a) fund source / fund detail; and b) a delineation of one-time versus on-going expenditures	a) As a special fund agency, the Board must generate sufficient revenue to cover its expenditures from non-general funds, specifically the renewal and application fees it charges to practitioners for necessary functions of regulation; b) The agency will incur no additional costs for mailings to the Public Participation Guidelines mailing lists, conducting a public hearing, and sending notice of final regulations to regulated entities. Since most mailings to the PPG list are handled electronically, there is very little cost involved. Every effort will be made to incorporate those into anticipated mailings and Board meetings already scheduled. There are no on-going costs.
Projected cost of the new regulations or changes to existing regulations on localities.	There are no costs to localities.

Description of the individuals, businesses, or other entities likely to be affected by the new	Licensed dental hygienists who want to practice under remote supervision		
regulations or changes to existing regulations.	under remote supervision		
Agency's best estimate of the number of such	There are 6,889 dental hygienists licensed in		
entities that will be affected. Please include an	Virginia; it is unknown how many are practicing		
estimate of the number of small businesses	under remote supervision. Dental hygienists are		
affected. Small business means a business	generally employees of dentists, government		
entity, including its affiliates, that:	agencies or other entities		
 a) is independently owned and operated and; 			
b) employs fewer than 500 full-time employees or			
has gross annual sales of less than \$6 million.			
All projected costs of the new regulations or	There are no additional costs; the remote		
changes to existing regulations for affected	supervision hours would be included in the total		
individuals, businesses, or other	number of CE hours currently required for		
entities. Please be specific and include all	renewal.		
costs including:			
a) the projected reporting, recordkeeping, and			
other administrative costs required for			
compliance by small businesses; and			
b) specify any costs related to the development of real estate for commercial or			
residential purposes that are a consequence			
of the proposed regulatory changes or new			
regulations.			
Beneficial impact the regulation is designed	The primary benefit is more assurance of		
to produce.	competency in the knowledge and skills of dental		
to producer	hygienist practicing under remote supervision.		
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Alternatives

Please describe any viable alternatives to the proposal considered and the rationale used by the agency to select the least burdensome or intrusive alternative that meets the essential purpose of the action. Also, include discussion of less intrusive or less costly alternatives for small businesses, as defined in § 2.2-4007.1 of the Code of Virginia, of achieving the purpose of the regulation.

The Virginia Dental Hygienist Association (VDHA) convened a panel to develop a course on remote supervision. The outline and course content were presented to the Regulatory/Legislative Committee of the Board in June of 2017. The Board reviewed the competencies covered in the VDHA course and recommended that content in risk management should be added and that the course should be two hours in duration.

The Committee's recommendation was adopted by the Board at its meeting on September 15, 2017. The Board agreed that failure to specify in regulation a "continuing education course designed to develop the competencies needed to provide care under remote supervision" would lead to inconsistencies across continuing education providers and a lack of assurance that the course content was adequate.

Regulatory flexibility analysis

Pursuant to § 2.2-4007.1B of the Code of Virginia, please describe the agency's analysis of alternative regulatory methods, consistent with health, safety, environmental, and economic welfare, that will

accomplish the objectives of applicable law while minimizing the adverse impact on small business. Alternative regulatory methods include, at a minimum: 1) the establishment of less stringent compliance or reporting requirements; 2) the establishment of less stringent schedules or deadlines for compliance or reporting requirements; 3) the consolidation or simplification of compliance or reporting requirements; 4) the establishment of performance standards for small businesses to replace design or operational standards required in the proposed regulation; and 5) the exemption of small businesses from all or any part of the requirements contained in the proposed regulation.

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There are no alternative regulatory methods consistent with health and safety of patients receiving services from a dental hygienist practicing under remote supervision.

Public comment

Please <u>summarize</u> all comments received during the public comment period following the publication of the NOIRA, and provide the agency response.

Commenter	Comment	Agency response
Virginia Dental	Supported the proposal; it is an	The agency appreciates the support.
Hygienist	important step towards	
Association	implementation of the remote	
(VDHA)	supervision law.	

Family impact

Please assess the impact of this regulatory action on the institution of the family and family stability including to what extent the regulatory action will: 1) strengthen or erode the authority and rights of parents in the education, nurturing, and supervision of their children; 2) encourage or discourage economic self-sufficiency, self-pride, and the assumption of responsibility for oneself, one's spouse, and one's children and/or elderly parents; 3) strengthen or erode the marital commitment; and 4) increase or decrease disposable family income.

There is no impact on the family.

Detail of changes

Please list all changes that are being proposed and the consequences of the proposed changes; explain the new requirements and what they mean rather than merely quoting the proposed text of the regulation. If the proposed regulation is a new chapter, describe the intent of the language and the expected impact. Please describe the difference between existing regulation(s) and/or agency practice(s) and what is being proposed in this regulatory action. If the proposed regulation is intended to replace an <u>emergency</u> regulation, please follow the instructions in the text following the three chart templates below.

Current requirement section number	Proposed change and rationale
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hygiene license.

190

Section 190 sets out requirements for 15 hours of approved continuing education for renewal of a dental

Currently, there are coursework requirements for basic cardiopulmonary resuscitation and in anesthesia or sedation for those hygienists who monitor anesthesia or sedation in their practice.

Course content must be clinically related or related to skills necessary to provide dental hygiene services supportive of clinical services.

Section C sets out an extensive list of organizations or entities that are approved to provide continuing education.

The section also has rules for exemptions or exceptions and for documentation necessary to verify attendance.

Subsection H is added to section 190:

H. In order to practice under remote supervision in accordance with subsection F of § 54.1-2722 of the Code of Virginia, a dental hygienist shall complete a continuing education course of no less than two hours in duration that is offered by an accredited dental education program or a sponsor listed in subsection C of this section and that includes the following course content:

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- <u>1. Intent and definitions of remote</u> supervision;
- 2. Review of dental hygiene scope of practice and delegation of services;
 - 3. Administration of controlled substances;
- 4. Patient records/documentation/risk management;
- <u>5. Remote supervision laws for dental hygienists and dentists;</u>
 - 6. Written practice protocols; and
 - 7. Settings allowed for remote supervision.

The Code of Virginia specifies that the Board must adopt regulations requiring a dental hygienist to have continuing education for renewal. In section 190, the Board has set the requirement of 15 hours annually, which must include certain course content and must be provided by one of the sponsors approved in subsection C.

The additional content set out in subsection H pertains only to dental hygienists who want to practice under remote supervision outside of the Department of Health settings as set forth in subsection F of § 54.1-2722. The two-hour course specified in that subsection can be counted towards completion of the 15-hour annual requirement.

The course content is consistent with the competencies enumerated by a panel of experts in dental hygiene practice, including representatives from education, public health, and clinical practice. The course outline, presented to the Board by the Virginia Dental Hygiene Association, was modified to include content in risk management.