1	S.20
2	Introduced by Senators Ayer, Sirotkin, and White
3	Referred to Committee on Government Operations
4	Date: January 15, 2015
5	Subject: Professions and occupations; dental practitioners
6	Statement of purpose of bill as introduced: This bill proposes to establish and
7	regulate licensed dental practitioners.
	An act relating to establishing and regulating licensed dental practitioners
	An act relating to establishing and regulating dental therapists
8	It is hereby enacted by the General Assembly of the State of Vermont:
9	Sec. 1. 26 V.S.A. chapter 12 is amended to read.
10	CHAPTER 12. DENTISTS, <u>DENTAL PRACTITIONERS</u> , DENTAL
11	HYGIENISTS, AND DENTAL ASSISTANTS
12	Subchapter 1. General Provisions
13	§ 561. DEFINITIONS
14	As used in this chapter:
15	(1) "Board" means the board of dental examiners Board of Dental
16	Examiners.
17	(2) "Director" means the director of the office of professional regulation
18	Director of the Office of Professional Regulation.
19	(3) "Practicing dentistry" means an activity in which a person:

1	(A) undertakes by any means or method to diagnose or profess to
2	diagnose or to treat or profess to treat or to prescribe for or profess to prescribe
3	for any lesions, diseases, disorders, for deficiencies of the human oral cavity,
3	for any lesions, diseases, disorders, for deficiencies of the numan oral cavity,
4	teeth, gingiva, maxilla, or mandible or adjacent associated structures;
5	(B) extracts human teeth or corrects malpositions of the teeth or jaws;
6	(C) furnishes, supplies, constructs, reproduces, or repairs prosthetic
7	dentures, bridges, appliances, or other structures to be used or worn as
8	substitutes for natural teeth or adjusts those structures, except on the written
9	prescription of a duly licensed dentist and by the use of impressions or casts
10	made by a duly licensed and practicing dentist;
11	(D) administers general dental anesthetics;
12	(E) administers local dental anesthetics, except dental hygienists as
13	authorized by board <u>Board</u> rule; or
14	(F) engages in any of the practices included in the curricula of
15	recognized dental colleges.
16	(4) "Dental practitioner" means an individual licensed to practice as a
17	dental practitioner under this chapter.
18	(5) "Dental hygienist" means an individual licensed to practice as a
19	dental hygienist under this chapter.
20	(5)(6) "Dental assistant" means an individual registered to practice as a
21	dental assistant under this chapter.

1	(6)(7) "Direct supervision" means supervision by a licensed dentist who
1	(o) <u>(1)</u> Breet supervision means supervision by a needsed definist who
2	is readily available at the dental facility for consultation or intervention.
3	8) "General supervision" means the direct or indirect oversight of a
4	dental practitioner by a dentist, which need not be on-site.
5	§ 562. PROHIBITIONS
6	(a) No person may use in connection with a name any words, including
7	"Doctor of Dental Surgery" or "Doctor of Dental Medicine," or any letters,
8	signs, or figures, including the letters "D.D.S." or "D.M.D.," which imply that
9	a person is a licensed dentist when not authorized under this chapter.
10	(b) No person may practice as a dentist, dental practitioner, or dental
11	hygienist unless currently licensed to do so under the provisions of this
12	chapter.
13	(c) No person may practice as a dental assistant unless currently registered
14	under the provisions of this chapter.
15	(d) A person who violates this section shall be subject to the penalties
16	provided in 3 V.S.A. § 127.
17	* * *
18	§ 565. DISPLAY OF LICENSE OR REGISTRATION
19	Every dentist, dental practitioner, dental hygienist, and dental assistant shall
20	display a copy of his or her current license or registration at each place of
21	practice and in such a manner so as to be easily seen and read.

1	
2	Subchapter 2. Board of Dental Examiners
3	* * *
4	§ 584. UNPROFESSIONAL CONDUCT
5	The board Board may refuse to give an examination or issue a license to
6	practice dentistry, to practice as a dental practitioner, or to practice dental
7	hygiene or to register an applicant to be a dental assistant and may suspend or
8	revoke any such license of registration or otherwise discipline an applicant,
9	licensee, or registrant for unprofessional conduct. Unprofessional conduct
10	means the following conduct and the conduct set forth in 3 V.S.A. § 129a by
11	an applicant or person licensed or registered under this chapter:
12	* * *
13	Subchapter 3A. Dental Practitioners
14	§ 611. LICENSE BY EXAMINATION
15	(a) Qualifications for examination. To be eligible for examination for
16	licensure as a dental practitioner, an applicant shall:
17	(1) have attained the age of majority;
18	(2) be a licensed dental hygienist;
19	(3) be a graduate of a dental practitioner educational program
20	administered by an institution accredited to train dentists or dental
21	hygienists; and

1	(1) pay the application fee set forth in section 662 of this chapter and an
2	examination fee established by the Board by rule.
3	(b) Completion of examination.
4	(1) An applicant for licensure meeting the qualifications for examination
5	set forth in sussection (a) of this section shall pass a comprehensive,
6	competency-based clinical examination approved by the Board and
7	administered independently of an institution providing dental practitioner
8	education. An applicant shall also pass an examination testing the applicant's
9	knowledge of the Vermont laws and rules relating to the practice of dentistry
10	approved by the Board.
11	(2) An applicant who has failed the clinical examination twice is
12	ineligible to retake the clinical examination until further education and training
13	are obtained as established by the Board by rule.
14	(c) The Board may grant a license to an applicant who has met the
15	requirements of this section.
16	§ 612. PRACTICE; SCOPE OF PRACTICE
17	(a) A person who provides oral health care services, including prevention,
18	evaluation, and assessment; education; palliative therapy; and restoration under
19	the general supervision of a dentist within the parameters of a collaborative
20	agreement as provided under section 613 of this subchapter shall be regarded
21	as practicing as a dental practitioner within the meaning of this chapter.

1	(b) In addition to services permitted by the Board by rule, a dental
2	practitioner may perform the following oral health care services:
3	(1) Oral health instruction and disease prevention education, including
4	nutritional counseling and dietary analysis.
5	(2) Periodontal charting, including a periodontal screening examination.
6	(3) Exposing radiographs.
7	(4) Dental prophylaxis.
8	(5) Prescribing, dispensing, and administering analgesics,
9	anti-inflammatories, and antibiotics.
10	(6) Applying topical preventive or prophylactic agents, including
11	fluoride varnishes, antimicrobial agents, and pit and fissure sealants.
12	(7) Pulp vitality testing.
13	(8) Applying desensitizing medication or resin.
14	(9) Fabricating athletic mouthguards.
15	(10) Placement of temporary restorations.
16	(11) Fabricating soft occlusal guards.
17	(12) Tissue conditioning and soft reline.
18	(13) Interim therapeutic restorations.
19	(14) Changing periodontal dressings.
20	(15) Tooth reimplantation and stabilization.
21	(16) Administering local anesthetic.

1	(17) Administering nitrous oxide.
2	(18) Oral evaluation and assessment of dental disease.
3	(19) Formulating an individualized treatment plan, including services
4	within the dental practitioner's scope of practice and referral for services
5	outside the deutal practitioner's scope of practice.
6	(20) Extractions of primary teeth.
7	(21) Nonsurgical extractions of periodontally diseased permanent teeth
8	with tooth mobility of +3. A dental practitioner shall not extract a tooth if it is
9	unerupted, impacted, fractured, or needs to be sectioned for removal.
10	(22) Emergency palliative treatment of dental pain.
11	(23) Placement and removal of space maintainers.
12	(24) Cavity preparation.
13	(25) Restoring primary and permanent teeth, not including permanent
14	tooth crowns, bridges, or denture fabrication.
15	(26) Placement of temporary crowns.
16	(27) Preparation and placement of preformed crowns.
17	(28) Pulpotomies on primary teeth.
18	(29) Indirect and direct pulp capping on primary and permanent teeth.
19	(30) Suture removal.
20	(31) Brush biopsies.
21	(32) Repairing defective prosthetic devices.

1	(23) Recomenting permanent crowns.
2	(34) Mechanical polishing.
3	§ 613. COLLABORATIVE AGREEMENT
3	§ 013. COLLABORATIVE MOREEMENT
4	(a) Before a dental practitioner may enter into his or her first collaborative
5	agreement, he or she shall:
6	(1) have 400 hours of field experience under the direct supervision of a
7	dentist; and
8	(2) receive signed approval from that supervising dentist.
9	(b) In order to practice as a dental practitioner, a dental practitioner shall
10	enter into a written collaborative agreement with a dentist. The agreement
11	shall include:
12	(1) practice settings where services may be provided and the populations
13	to be served;
14	(2) any limitations on the services that may be provided by the dental
15	practitioner, including the level of supervision required by the supervising
16	dentist;
17	(3) age- and procedure-specific practice protocols, including case
18	selection criteria, assessment guidelines, and imaging frequency
19	(4) a procedure for creating and maintaining dental records for the
20	patients that are treated by the dental practitioner;

1	(5) a plan to manage medical emergencies in each practice setting where
2	the dental practitioner provides care;
3	(6) a quality assurance plan for monitoring care provided by the dental
4	practitioner, including patient care review, referral follow-up, and a quality
5	assurance chart review;
6	(7) protocols for prescribing, administering, and dispensing medications
7	including the specific conditions and circumstances under which these
8	medications may be dispensed and administered;
9	(8) criteria relating to the provision of care to patients with specific
10	medical conditions or complex medication histories, including requirements
11	for consultation prior to the initiation of care;
12	(9) supervision criteria of dental assistants and dental hygienists; and
13	(10) a plan for the provision of clinical resources and referrals in
14	situations that are beyond the capabilities of the dental practitioner.
15	(c)(1) The supervising dentist shall accept responsibility for all services
16	authorized and performed by the dental practitioner pursuant to the
17	collaborative agreement.
18	(2) A supervising dentist shall be licensed and practicing in Vermont.
19	(3) A supervising dentist is limited to entering into a collaborative
20	agreement with no more than two dental practitioners at any one time.

1	(d)(1) A collaborative agreement shall be signed and maintained by the
	Taylay 11 termesian to agreement same of signed and imminimizes of the
2	supervising dentist and the dental practitioner.
3	(2) A collaborative agreement shall be reviewed, updated, and submitted
4	to the Board on an annual basis or as soon as a change is made to the
5	agreement.
6	§ 614. APPLICATION OF OTHER LAWS
7	(a) A dental practitioner authorized to practice under this chapter shall not
8	be in violation of section 562 of this chapter as it relates to the unauthorized
9	practice of dentistry if the practice is authorized under this chapter and under
10	the collaborative agreement.
11	(b) A dentist who permits a dental practitioner to perform a dental service
12	other than those authorized under this chapter or by the Board by rule or any
13	dental practitioner who performs an unauthorized service shall be in violation
14	of section 584 of this chapter.
15	§ 615. USE OF DENTAL HYGIENISTS AND DENTAL ASSISTANTS
16	(a) A licensed dental practitioner may supervise dental assistants and dental
17	hygienists directly to the extent permitted in the collaborative agreement.
18	(b) At any one practice setting, a licensed dental practitioner may have
19	under his or her direct supervision no more than a total of two assistants,
20	hygienists, or combination thereof.

1	\$ 616 DEEDDAIS
	3 010. TELI BRIGINS
2	(a) The supervising dentist is responsible for arranging for another dentist
3	or specialist to provide any necessary services needed by a patient that are
4	beyond the scope of practice of the dental practitioner and which the
5	supervising dentist is unable to provide.
6	(b) A dental practitioner, in accordance with the collaborative agreement,
7	shall refer patients to another qualified dental or health care professional to
8	receive any needed services that exceed the scope of practice of the dental
9	practitioner.
10	* * *
11	Subchapter 6. Renewals, Continuing Education, and Fees
12	§ 661. RENEWAL OF LICENSE
13	(a) Licenses and registrations shall be renewed every two years on a
14	schedule determined by the office of professional regulation Office of
15	Professional Regulation.
16	(b) No continuing education reporting is required at the first biennial
17	license renewal date following licensure.
18	(c) The board Board may waive continuing education requirements for
19	licensees who are on active duty in the armed forces of the United States
20	U.S. Armed Forces.

1	(d) Pontists
	(a) Demision
2	* * *
3	(e) Dental practitioners. To renew a license, a dental practitioner shall
4	meet active practice requirements established by the Board by rule and
5	document completion of no fewer than 20 hours of Board-approved continuing
6	professional education which shall include an emergency office procedures
7	course during the two year licensing period preceding renewal.
8	(f) Dental hygienists. To renew a license, a dental hygienist shall meet
9	active practice requirements established by the board Board by rule and
10	document completion of no fewer than 18 hours of board-approved
11	Board-approved continuing professional education which shall include an
12	emergency office procedures course during the two-year licensing period
13	preceding renewal.
14	(f)(g) Dental assistants. To renew a registration, a dental assistant shall
15	meet the requirements established by the board Board by rule.
16	§ 662. FEES
17	(a) Applicants and persons regulated under this chapter shall pay the
18	following fees:
19	(1) Application
20	(A) Dentist \$ 225.00
21	(B) <u>Dental practitioner</u> \$ 185.00

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1	(C) Dental hygienist	\$ 150.00
2	(C)(D) Dental assistant	\$ 60.00
3	(2) Riennial renewal	
4	(A) Deutist	\$ 355.00
5	(B) <u>Dental practitioner</u>	\$ 225.00
6	(C) Dental hygienist	\$ 125.00
7	(C)(D) Dental assistant	\$ 75.00
8	(b) The licensing fee for a dentist, dental practitioner, or dental hygienist or	
9	the registration fee for a dental assistant who is otherwise elig	ible for licensure
10	or registration and whose practice in this state State will be lin	mited to
11	providing pro bono services at a free or reduced-fee clinic or s	similar setting
12	approved by the board <u>Board</u> shall be waived.	
13	* * *	
14	Sec. 2. EFFECTIVE DATE	
15	This act shall take effect on July 1, 2015.	

Sec. 1. 26 V.S.A. chapter 12 is amended to read.

CHAPTER 12. DENTISTS, <u>DENTAL THERAPISTS</u>, DENTAL HYGIENISTS, AND DENTAL ASSISTANTS

Subchapter 1. General Provisions

§ 561. DEFINITIONS

As used in this chapter:

- (1) "Board" means the board of dental examiners Board of Dental Examiners.
- (2) "Director" means the director of the office of professional regulation.

- (3) "Practicing dentistry" means an activity in which a person:
- (A) undertakes by any means or method to diagnose or profess to diagnose or to treat or profess to treat or to prescribe for or profess to prescribe for any lesions, diseases, disorders, for deficiencies of the human oral cavity, teeth, gingiva, maxilla, or mandible or adjacent associated structures:
- (B) extracts human teeth or corrects malpositions of the teeth or jaws;
- (C) furtishes, supplies, constructs, reproduces, or repairs prosthetic dentures, bridges, appliances, or other structures to be used or worn as substitutes for natural teeth or adjusts those structures, except on the written prescription of a duly licensed dentist and by the use of impressions or casts made by a duly licensed and practicing dentist;
 - (D) administers general dental anesthetics;
- (E) administers local dental anesthetics, except dental hygienists as authorized by <u>board Board</u> rule, or
- (F) engages in any of the practices included in the curricula of recognized dental colleges.
- (4) <u>"Dental therapist" means as individual licensed to practice as a dental therapist under this chapter.</u>
- (5) "Dental hygienist" means an individual licensed to practice as a dental hygienist under this chapter.
- (5)(6) "Dental assistant" means an individual registered to practice as a dental assistant under this chapter.
- $\frac{(6)(7)}{(6)(7)}$ "Direct supervision" means supervision by a licensed dentist who is readily available at the dental facility for consultation or intervention.
- (8) "General supervision" means the direct or indirect oversight of a dental therapist by a dentist, which need not be on-site.

§ 562. PROHIBITIONS

- (a) No person may use in connection with a name any words, including "Doctor of Dental Surgery" or "Doctor of Dental Medicine," or any letters, signs, or figures, including the letters "D.D.S." or "D.M.D.," which imply that a person is a licensed dentist when not authorized under this chapter.
- (b) No person may practice as a dentist, dental therapist, or dental hygienist unless currently licensed to do so under the provisions of this chapter.

- (e) No person may practice as a dental assistant unless currently registered under the provisions of this chapter.
- A person who violates this section shall be subject to the penalties provided in 3 V.S.A. § 127.

§ 565. DISPLAY OF LICENSE OR REGISTRATION

Every dentist, <u>dental therapist</u>, <u>dental hygienist</u>, and dental assistant shall display a copy of his or her current license or registration at each place of practice and in such a manner so as to be easily seen and read.

* * *

Subchapter 2. Board of Dental Examiners

* * *

§ 584. UNPROFESSIONAL CONDUCT

The board Board may refuse to give an examination or issue a license to practice dentistry, to practice as a dental therapist, or to practice dental hygiene or to register an applicant to be a dental assistant and may suspend or revoke any such license or registration or otherwise discipline an applicant, licensee, or registrant for unprofessional conduct. Unprofessional conduct means the following conduct and the conduct set forth in 3 V.S.A. § 129a by an applicant or person licensed or registered under this chapter:

* * *

Subchapter 3A. Dental Therapists

§ 611. LICENSE BY EXAMINATION

- (a) Qualifications for examination. To be eligible for examination for licensure as a dental therapist, an applicant shall:
 - (1) have attained the age of majority;
 - (2) be a licensed dental hygienist;
- (3) be a graduate of a dental therapist educational program administered by an institution accredited by the Commission on Dental Accreditation to train dentists, dental therapists, or dental hygienists; and
- (4) pay the application fee set forth in section 662 of this chapter and an examination fee established by the Board by rule.

(b) Completion of examination.

- (1) An applicant for licensure meeting the qualifications for examination set forth in subsection (a) of this section shall pass a comprehensive, competency-based clinical examination approved by the Board and administered independently of an institution providing dental therapist education. An applicant shall also pass an examination testing the applicant's knowledge of the Vermont laws and rules relating to the practice of dentistry approved by the Board.
- (2) An applicant who has failed the clinical examination twice is ineligible to retake the clinical examination until further education and training are obtained as established by the Board by rule.
- (c) The Board may grant a license to an applicant who has met the requirements of this section.

§ 612. LICENSE BY ENDORSEMENT

The Board may grant a license as a dental therapist to an applicant who:

- (1) is currently licensed in good standing to practice as a dental therapist in any jurisdiction of the United States or Canada that has licensing requirements deemed by the Board is be at least substantially equivalent to those of this State;
- (2) has met active practice requirements and any other requirements established by the Board by rule; and
 - (3) pays the application fee set forth in section 662 of this chapter.

§ 613. PRACTICE; SCOPE OF PRACTICE

- (a) A person who provides oral health care services, including prevention, evaluation, and assessment; education; palliative therapy; and restoration under the general supervision of a dentist within the parameters of a collaborative agreement as provided under section 614 of this subchapter shall be regarded as practicing as a dental therapist within the meaning of this chapter.
- (b) Services performed by a dental therapist may only be performed in practice settings or areas with a significant volume of low-income, uninsured, or underserved patients, as shall be determined by the Department of Health, or in areas designated by the U.S. Department of Health and Human Services as Health Professional Shortage Areas for dental care. In addition to services permitted by the Board by rule, a dental therapist may perform the following oral health care services:

- (1) Oral health instruction and disease prevention education, including nutritional counseling and dietary analysis.
- (2) Periodontal charting, including a periodontal screening exampation.
 - (3) Exposing radiographs.
 - (4) Dental prophylaxis.
- (5) Prescribing, dispensing, and administering analgesics, anti-inflammatories, and antibiotics.
- (6) Applying topical preventive or prophylactic agents, including fluoride varnishes, artimicrobial agents, and pit and fissure sealants.
 - (7) Pulp vitality testing.
 - (8) Applying desensitizing medication or resin.
 - (9) Fabricating athletic mouthguards.
 - (10) Placement of temporary restorations.
 - (11) Fabricating soft occlused guards.
 - (12) Tissue conditioning and soft reline.
 - (13) Interim therapeutic restorations.
 - (14) Changing periodontal dressings.
 - (15) Tooth reimplantation and stabilization.
 - (16) Administering local anesthetic.
 - (17) Administering nitrous oxide.
 - (18) Oral evaluation and assessment of dental disease.
- (19) Formulating an individualized treatment plan, including services within the dental therapist's scope of practice and referral for services outside the dental therapist's scope of practice.
 - (20) Extractions of primary teeth.
- (21) Nonsurgical extractions of periodontally diseased permanent teeth with tooth mobility of +3. A dental therapist shall not extract a tooth if it is unerupted, impacted, fractured, or needs to be sectioned for removal.
 - (22) Emergency palliative treatment of dental pain.
 - (23) Placement and removal of space maintainers.
 - (24) Cavity preparation.

- (25) Restoring primary and permanent teeth, not including permanent woth crowns, bridges, or denture fabrication.
 - (26) Placement of temporary crowns.
 - (27) Preparation and placement of preformed crowns.
 - (28) Pulpotomies on primary teeth.
 - (29) Adirect and direct pulp capping on primary and permanent teeth.
 - (30) Suture removal.
 - (31) Brush kiopsies.
 - (32) Repairing defective prosthetic devices.
 - (33) Recementing permanent crowns.
 - (34) Mechanical polishing.

§ 614. COLLABORATIVE A GREEMENT

- (a) Before a dental therapist may enter into his or her first collaborative agreement, he or she shall:
- (1) complete 1,000 hours of direct patient care using dental therapy procedures under the direct supervision of a dentist; and
- (2) receive a certificate of completion signed by that supervising dentist that verifies the dental therapist completed the hours described in subdivision (1) of this subsection.
- (b) In order to practice as a dental therapist, a dental therapist shall enter into a written collaborative agreement with a dental. The agreement shall include:
- (1) practice settings where services may be provided and the populations to be served;
- (2) any limitations on the services that may be provided by the dental therapist, including the level of supervision required by the supervising dentist;
- (3) age- and procedure-specific practice protocols, including case selection criteria, assessment guidelines, and imaging frequency;
- (4) a procedure for creating and maintaining dental records for the patients that are treated by the dental therapist;
- (5) a plan to manage medical emergencies in each practice setting where the dental therapist provides care;

- (6) a quality assurance plan for monitoring care provided by the dental interapist, including patient care review, referral follow-up, and a quality assurance chart review;
- (7) protocols for prescribing, administering, and dispensing medications, including the specific conditions and circumstances under which these medications may be dispensed and administered;
- (8) chiteria relating to the provision of care to patients with specific medical conditions or complex medication histories, including requirements for consultation prior to the initiation of care;
 - (9) supervision criteria of dental assistants and dental hygienists; and
- (10) a plan for the provision of clinical resources and referrals in situations that are beyond the capabilities of the dental therapist.
- (c)(1) The supervising dentist shall accept responsibility for all services authorized and performed by the dental therapist pursuant to the collaborative agreement.
 - (2) A supervising dentist shall be licensed and practicing in Vermont.
- (3) A supervising dentist is limited to entering into a collaborative agreement with no more than two dental therapists at any one time.
- (d)(1) A collaborative agreement shall be signed and maintained by the supervising dentist and the dental therapist.
- (2) A collaborative agreement shall be reviewed, updated, and submitted to the Board on an annual basis or as soon as a change is made to the agreement.

§ 615. APPLICATION OF OTHER LAWS

- (a) A dental therapist authorized to practice under this chapter shall not be in violation of section 562 of this chapter as it relates to the unauthorized practice of dentistry if the practice is authorized under this chapter and under the collaborative agreement.
- (b) A dentist who permits a dental therapist to perform a dental service other than those authorized under this chapter or by the Board by rule or any dental therapist who performs an unauthorized service shall be in violation of section 584 of this chapter.

§ 616. USE OF DENTAL HYGIENISTS AND DENTAL ASSISTANTS

(a) A licensed dental therapist may supervise dental assistants and dental hygienists directly to the extent permitted in the collaborative agreement.

(b) At any one practice setting, a licensed dental therapist may have under his or her direct supervision no more than a total of two assistants, hygienists, or combination thereof.

§ 617. REFERRALS

- (a) The supervising dentist is responsible for arranging for another dentist or specialist to provide any necessary services needed by a patient that are beyond the scope of practice of the dental therapist and which the supervising dentist is unable to provide.
- (b) A dental therapist, in accordance with the collaborative agreement, shall refer patients to another qualified dental or health care professional to receive any needed services that exceed the scope of practice of the dental therapist.

* * *

Subchapter 6. Renewals, Continuing Education, and Fees

§ 661. RENEWAL OF LICENSE

- (a) Licenses and registrations shall be renewed every two years on a schedule determined by the office of professional regulation.

 Office of Professional Regulation.
- (b) No continuing education reporting is required at the first biennial license renewal date following licensure.
- (c) The board Board may waive continuing education requirements for licensees who are on active duty in the armed forces of the United States U.S. Armed Forces.
 - (d) Dentists.

* * *

- (e) Dental therapists. To renew a license, a dental therapist shall meet active practice requirements established by the Board by the and document completion of no fewer than 20 hours of Board-approved continuing professional education which shall include an emergency office procedures course during the two-year licensing period preceding renewal.
- (f) Dental hygienists. To renew a license, a dental hygienist shall meet active practice requirements established by the board Board by rule and document completion of no fewer than 18 hours of board-approved Board-approved continuing professional education which shall include an emergency office procedures course during the two-year licensing period preceding renewal.

(f)(g) Dental assistants. To renew a registration, a dental assistant shall neet the requirements established by the board Board by rule.

§ 662. FEES

(a) Applicants and persons regulated under this chapter shall pay the following fees:

(1) Application	
(A) Dentist	\$ 225.00
(B) <u>Derival therapist</u>	<u>\$ 185.00</u>
(C) Dental hygienist	\$ 150.00
$\frac{(C)}{(D)}$ Dental assistant	\$ 60.00
(2) Biennial renewal	
(A) Dentist	\$ 355.00
(B) <u>Dental therapist</u>	<u>\$ 225.00</u>
(C) Dental hygienist	\$ 125.00
$\frac{(C)}{(D)}$ Dental assistant	\$ 75.00

(b) The licensing fee for a dentist, dental therapist, or dental hygienist or the registration fee for a dental assistant who is otherwise eligible for licensure or registration and whose practice in this state State will be limited to providing pro bono services at a free or reduced-fee clinic or similar setting approved by the board Board shall be waived.

* * *

Sec. 2. COMMISSION ON DENTAL ACCREDITATION; EFFECTIVE DATE

The provision set forth in Sec. 1 of this act, in 26 V.S.A. § 611(a)(3) (license by examination; graduate), that requires accreditation by the Commission on Dental Accreditation, shall take effect once that accreditation from the Commission becomes available.

Sec. 3. BOARD OF DENTAL EXAMINERS; REPORT ON GEOGRAPHIC DISTRIBUTION OF DENTAL THERAPISTS

No earlier than two years after the effective date of this act but on or before January 1, 2020, the Board of Dental Examiners shall report to the Senate Committees on Health and Welfare and on Government Operations and the House Committees on Health Care and on Government Operations regarding.

- (1) the geographic distribution of licensed dental therapists practicing in this State;
- (2) the geographic areas of this State that are underserved by licensed dental therapists; and
- (3) the Board's recommended incentives to promote the practice of licensed dental inerapists in underserved areas of this State, particularly those areas that are rural in nature and have high numbers of people living in poverty.
- Sec. 4. 26 V.S.A. § 613 is amended to read:
- § 613. PRACTICE: SCOPE OF PRACTICE

(b) Services performed by a dental therapist may only be performed in practice settings or areas with a significant volume of low-income, uninsured, or underserved patients, as shall be determined by the Department of Health, or in areas designated by the U.S. Department of Health and Human Services as Health Professional Shortage Areas for dental care. In addition to services permitted by the Board by rule, a dental therapist may perform the following oral health care services:

* * *

Sec. 5. EFFECTIVE DATES

This act shall take effect on July 1, 2015 except for Sec. 4 (amending 26 V.S.A. § 613 (practice; scope of practice)), which shall take effect on July 1, 2020.

Sec. 1. LEGISLATIVE FINDINGS

This bill establishes and regulates a new category of oral health practitioners: dental therapists. It is the intent of the General Assembly to do so in order to increase access for Vermonters to oral health care, especially in areas with a significant volume of patients who are low income, or who are uninsured or underserved.

Sec. 2. 26 V.S.A. chapter 12 is amended to read:

CHAPTER 12. DENTISTS, <u>DENTAL THERAPISTS</u>, DENTAL HYGIENISTS, AND DENTAL ASSISTANTS

Subchapter 1. General Provisions

§ 561. DEFINITIONS

As used in this chapter:

- (1) "Board" means the board of dental examiners Board of Dental Examiners.
- (2) "Director" means the director of the office of professional regulation Director of the Office of Professional Regulation.
 - (3) "Practicing dentistry" means an activity in which a person:
- (A) undertakes by any means or method to diagnose or profess to diagnose or to treat or profess to treat or to prescribe for or profess to prescribe for any lesions, diseases, disorders, for deficiencies of the human oral cavity, teeth, gingiva, maxilla, or mandible or adjacent associated structures;
- (B) extracts human teeth or corrects malpositions of the teeth or jaws;
- (C) furnishes, supplies, constructs, reproduces, or repairs prosthetic dentures, bridges, appliances, or other structures to be used or worn as substitutes for natural teeth or adjusts those structures, except on the written prescription of a duly licensed dentist and by the use of impressions or casts made by a duly licensed and practicing dentist;
 - (D) administers general dental anesthetics;
- (E) administers local dental anesthetics, except dental hygienists as authorized by board Board rule; or
- (F) engages in any of the practices included in the curricula of recognized dental colleges.
- (4) <u>"Dental therapist" means an individual licensed to practice as a dental therapist under this chapter.</u>
- (5) "Dental hygienist" means an individual licensed to practice as a dental hygienist under this chapter.
- $\frac{(5)}{(6)}$ "Dental assistant" means an individual registered <u>to practice as a dental assistant</u> under this chapter.
- $\frac{(6)(7)}{(6)(7)}$ "Direct supervision" means supervision by a licensed dentist who is readily available at the dental facility for consultation or intervention.
 - (8) "General supervision" means:
- (A) the direct or indirect oversight of a dental therapist by a dentist, which need not be on-site; or
- (B) the oversight of a dental hygienist by a dentist as prescribed by Board rule in accordance with sections 582 and 624 of this chapter.
- § 562. PROHIBITIONS

- (a) No person may use in connection with a name any words, including "Doctor of Dental Surgery" or "Doctor of Dental Medicine," or any letters, signs, or figures, including the letters "D.D.S." or "D.M.D.," which imply that a person is a licensed dentist when not authorized under this chapter.
- (b) No person may practice as a dentist, dental therapist, or dental hygienist unless currently licensed to do so under the provisions of this chapter.
- (c) No person may practice as a dental assistant unless currently registered under the provisions of this chapter.
- (d) A person who violates this section shall be subject to the penalties provided in 3 V.S.A. § 127.

§ 565. DISPLAY OF LICENSE OR REGISTRATION

Every dentist, <u>dental therapist</u>, <u>dental hygienist</u>, and dental assistant shall display a copy of his or her current license or registration at each place of practice and in such a manner so as to be easily seen and read.

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Subchapter 2. Board of Dental Examiners

§ 581. CREATION; QUALIFICATIONS

* * :

- (b) Board members shall be appointed by the governor Governor pursuant to 3 V.S.A. §§ 129b and 2004.
- (c) No A member of the board may Board shall not be an officer or serve on a committee of his or her respective state or local professional dental, dental therapy, dental hygiene, or dental assisting organization, nor shall any member of the board be on the faculty of a school of dentistry, dental hygiene, or dental assisting.

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§ 584. UNPROFESSIONAL CONDUCT

The board Board may refuse to give an examination or issue a license to practice dentistry, to practice as a dental therapist, or to practice dental hygiene or to register an applicant to be a dental assistant and may suspend or revoke any such license or registration or otherwise discipline an applicant, licensee, or registrant for unprofessional conduct. Unprofessional conduct means the following conduct and the conduct set forth in 3 V.S.A. § 129a by an applicant or person licensed or registered under this chapter:

(2) rendering professional services to a patient if the dentist, <u>dental</u> <u>therapist</u>, dental hygienist, or dental assistant is intoxicated or under the influence of drugs;

* * *

(6) practicing a profession regulated under this chapter with a dentist, dental therapist, dental hygienist, or dental assistant who is not legally practicing within the state State or aiding or abetting such practice;

* * *

Subchapter 3A. Dental Therapists

§ 611. LICENSE BY EXAMINATION

- (a) Qualifications for examination. To be eligible for examination for licensure as a dental therapist, an applicant shall:
 - (1) have attained the age of majority;
 - (2) be a Vermont licensed dental hygienist;
- (3) be a graduate of a dental therapist educational program administered by an institution accredited by the Commission on Dental Accreditation to train dental therapists;
- (4) have successfully completed an emergency office procedure course approved by the Board; and
- (5) pay the application fee set forth in section 662 of this chapter and an examination fee established by the Board by rule.

(b) Completion of examination.

- (1)(A) An applicant for licensure meeting the qualifications for examination set forth in subsection (a) of this section shall pass a comprehensive, competency-based clinical examination approved by the Board and administered independently of an institution providing dental therapist education.
- (B) An applicant shall also pass an examination testing the applicant's knowledge of the Vermont statutes and rules relating to the practice of dentistry approved by the Board.
- (2) An applicant who has failed the clinical examination twice is ineligible to retake the clinical examination until further education and training are obtained as established by the Board by rule.

- (c) The Board may grant a license to an applicant who has met the requirements of this section.
- (d) A person licensed as a dental therapist under this section shall not be required to maintain his or her dental hygienist license.

§ 612. LICENSE BY ENDORSEMENT

- (a) The Board may grant a license as a dental therapist to an applicant who:
- (1) is currently licensed in good standing to practice as a dental therapist in any jurisdiction of the United States or Canada that has licensing requirements deemed by the Board to be at least substantially equivalent to those of this State;
- (2) has passed an examination testing the applicant's knowledge of the Vermont statutes and rules relating to the practice of dentistry approved by the Board;
- (3) has successfully completed an emergency office procedure course approved by the Board;
- (4) has met active practice requirements and any other requirements established by the Board by rule; and
 - (5) pays the application fee set forth in section 662 of this chapter.
- (b) Notwithstanding the provisions of subdivision 611(a)(2) of this subchapter that require an applicant for dental therapist licensure by examination to be a Vermont licensed dental hygienist, an applicant for dental therapist licensure by endorsement under this section shall not be required to obtain Vermont dental hygienist licensure if the Board determines that the applicant otherwise meets the requirements for dental therapist licensure.

§ 613. PRACTICE; SCOPE OF PRACTICE

- (a) A person who provides oral health care services, including prevention, evaluation, and assessment; education; palliative therapy; and restoration under the general supervision of a dentist within the parameters of a collaborative agreement as provided under section 614 of this subchapter shall be regarded as practicing as a dental therapist within the meaning of this chapter.
 - (b) A dental therapist may perform the following oral health care services:
- (1) Oral health instruction and disease prevention education, including nutritional counseling and dietary analysis.

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- (2) Periodontal charting, including a periodontal screening examination.
 - (3) Exposing radiographs.
 - (4) Oral evaluation and assessment of dental disease.
 - (5) Dental prophylaxis.
 - (6) Mechanical polishing.
- (7) Applying topical preventive or prophylactic agents, including fluoride varnishes, antimicrobial agents, and pit and fissure sealants.
 - (8) Pulp vitality testing.
 - (9) Applying desensitizing medication or resin.
 - (10) Fabricating athletic mouthguards.
 - (11) Suture removal.
 - (12) Changing periodontal dressings.
 - (13) Brush biopsies.
 - (14) Administering local anesthetic.
 - (15) Placement of temporary restorations.
 - (16) Interim therapeutic restorations.
 - (17) Placement of temporary and preformed crowns.
- (18) Emergency palliative treatment of dental pain in accordance with the other requirements of this subsection.
- (19) Formulating an individualized treatment plan, including services within the dental therapist's scope of practice and referral for services outside the dental therapist's scope of practice.
 - (20) Minor repair of defective prosthetic devices.
 - (21) Recementing permanent crowns.
 - (22) Placement and removal of space maintainers.
- (23) Prescribing, dispensing, and administering analgesics, anti-inflammatories, and antibiotics, except Schedule II, III, or IV controlled substances.
 - (24) Administering nitrous oxide.
- (25) Fabricating soft occlusal guards, but not for treatment of temporomandibular joint disorders.

- (26) Tissue conditioning and soft reline.
- (27) Tooth reimplantation and stabilization.
- (28) Extractions of primary teeth.
- (29) Nonsurgical extractions of periodontally diseased permanent teeth with tooth mobility of +3. A dental therapist shall not extract a tooth if it is unerupted, impacted, fractured, or needs to be sectioned for removal.
 - (30) Cavity preparation.
- (31) Restoring primary and permanent teeth, not including permanent tooth crowns, bridges, veneers, or denture fabrication.
 - (32) Preparation and placement of preformed crowns for primary teeth.
 - (33) Pulpotomies on primary teeth.
 - (34) *Indirect and direct pulp capping on primary and permanent teeth.*

§ 614. COLLABORATIVE AGREEMENT

- (a) Before a dental therapist may enter into his or her first collaborative agreement, he or she shall:
- (1) complete 1,000 hours of direct patient care using dental therapy procedures under the direct supervision of a dentist; and
- (2) receive a certificate of completion signed by that supervising dentist that verifies the dental therapist completed the hours described in subdivision (1) of this subsection.
- (b) In order to practice as a dental therapist, a dental therapist shall enter into a written collaborative agreement with a dentist. The agreement shall include:
- (1) practice settings where services may be provided and the populations to be served;
- (2) any limitations on the services that may be provided by the dental therapist, including the level of supervision required by the supervising dentist;
- (3) age- and procedure-specific practice protocols, including case selection criteria, assessment guidelines, and imaging frequency;
- (4) a procedure for creating and maintaining dental records for the patients that are treated by the dental therapist;
- (5) a plan to manage medical emergencies in each practice setting where the dental therapist provides care;

- (6) a quality assurance plan for monitoring care provided by the dental therapist, including patient care review, referral follow-up, and a quality assurance chart review;
- (7) protocols for prescribing, administering, and dispensing medications, including the specific conditions and circumstances under which these medications may be prescribed, dispensed, and administered;
- (8) criteria relating to the provision of care to patients with specific medical conditions or complex medication histories, including requirements for consultation prior to the initiation of care;
- (9) criteria for the supervision of dental assistants and dental hygienists; and
- (10) a plan for the provision of clinical resources and referrals in situations that are beyond the capabilities of the dental therapist.
- (c)(1) The supervising dentist shall be professionally responsible and legally liable for all services authorized and performed by the dental therapist pursuant to the collaborative agreement.
 - (2) A supervising dentist shall be licensed and practicing in Vermont.
- (3) A supervising dentist is limited to entering into a collaborative agreement with no more than two dental therapists at any one time.
- (d)(1) A collaborative agreement shall be signed and maintained by the supervising dentist and the dental therapist.
- (2) A collaborative agreement shall be reviewed, updated, and submitted to the Board on an annual basis and as soon as a change is made to the agreement.
- (e) Nothing in this chapter shall be construed to require a dentist to enter into a collaborative agreement with a dental therapist.

§ 615. APPLICATION OF OTHER LAWS

- (a) A dental therapist authorized to practice under this chapter shall not be in violation of section 562 of this chapter as it relates to the unauthorized practice of dentistry if the practice is authorized under this chapter and under the collaborative agreement.
- (b) A dentist who permits a dental therapist to perform a dental service other than those authorized under this chapter or any dental therapist who performs an unauthorized service shall be in violation of section 584 of this chapter.

§ 616. USE OF DENTAL HYGIENISTS AND DENTAL ASSISTANTS

- (a) A dental therapist may supervise dental assistants and dental hygienists directly to the extent permitted in the collaborative agreement.
- (b) At any one practice setting, a dental therapist may have under his or her direct supervision no more than a total of two assistants or hygienists or a combination thereof.

§ 617. REFERRALS

- (a) The supervising dentist shall refer patients to another dentist or specialist to provide any necessary services needed by a patient that are beyond the scope of practice of the dental therapist and which the supervising dentist is unable to provide.
- (b) A dental therapist, in accordance with the collaborative agreement, shall refer patients to another qualified dental or health care professional to receive any needed services that exceed the scope of practice of the dental therapist.

* * *

Subchapter 6. Renewals, Continuing Education, and Fees

§ 661. RENEWAL OF LICENSE

- (a) Licenses and registrations shall be renewed every two years on a schedule determined by the office of professional regulation Office of Professional Regulation.
- (b) No continuing education reporting is required at the first biennial license renewal date following licensure.
- (c) The board Board may waive continuing education requirements for licensees who are on active duty in the armed forces of the United States U.S. Armed Forces.
 - (d) Dentists.

* * *

- (e) <u>Dental therapists</u>. To renew a license, a dental therapist shall meet active practice requirements established by the Board by rule and document completion of no fewer than 20 hours of Board-approved continuing professional education which shall include an emergency office procedures course during the two-year licensing period preceding renewal.
- (f) Dental hygienists. To renew a license, a dental hygienist shall meet active practice requirements established by the board Board by rule and document completion of no fewer than 18 hours of board approved

Board-approved continuing professional education which shall include an emergency office procedures course during the two-year licensing period preceding renewal.

(f)(g) Dental assistants. To renew a registration, a dental assistant shall meet the requirements established by the board Board by rule.

§ 662. FEES

(a) Applicants and persons regulated under this chapter shall pay the *following fees:*

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(A) Dentist	\$ 225.00
(B) <u>Dental therapist</u>	<u>\$ 185.00</u>
(C) Dental hygienist	\$ 150.00
(C)(D) Dental assistant	\$ 60.00
(2) Biennial renewal	

(2)

(1) Application

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(A) Dentist	\$ 355.00
(B) <u>Dental therapist</u>	<u>\$ 225.00</u>
(C) Dental hygienist	\$ 125.00
(C)(D) Dental assistant	\$ 75.00

(b) The licensing fee for a dentist, dental therapist, or dental hygienist or the registration fee for a dental assistant who is otherwise eligible for licensure or registration and whose practice in this state State will be limited to providing pro bono services at a free or reduced-fee clinic or similar setting approved by the board Board shall be waived.

Sec. 3. DEPARTMENT OF HEALTH; REPORT ON GEOGRAPHIC DISTRIBUTION OF DENTAL THERAPISTS

Two years after the graduation of the first class of dental therapists from a Vermont accredited program, the Department of Health, in consultation with the Board of Dental Examiners, shall report to the Senate Committees on Health and Welfare and on Government Operations and the House Committees on Human Services and on Government Operations regarding:

(1) the geographic distribution of licensed dental therapists practicing in this State;

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- (2) the geographic areas of this State that are underserved by licensed dental therapists; and
- (3) recommended strategies to promote the practice of licensed dental therapists in underserved areas of this State, particularly those areas that are rural in nature and have high numbers of people living in poverty.
- Sec. 4. BOARD OF DENTAL EXAMINERS; REQUIRED RULEMAKING

The Board of Dental Examiners shall adopt the rules and perform all other acts necessary to implement the provisions of this act.

Sec. 5. [Deleted.]

Sec. 6. EFFECTIVE DATE

This act shall take effect on passage.