#### OFFICE OF THE SECRETARY OF STATE

LAVONNE GRIFFIN-VALADE SECRETARY OF STATE

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#### **ARCHIVES DIVISION**

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# NOTICE OF PROPOSED RULEMAKING INCLUDING STATEMENT OF NEED & FISCAL IMPACT

CHAPTER 818
OREGON BOARD OF DENTISTRY

**FILED** 

08/26/2024 11:09 AM ARCHIVES DIVISION SECRETARY OF STATE

FILING CAPTION: The Board intends to make updates to the Dental Practice Act.

LAST DAY AND TIME TO OFFER COMMENT TO AGENCY: 10/11/2024 4:00 PM

The Agency requests public comment on whether other options should be considered for achieving the rule's substantive goals while reducing negative economic impact of the rule on business.

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isby 1500 SW 1st Ave

Filed By:

971-673-3200

HEARING(S)

Portland, OR 97201

Stephen Prisby

Rules Coordinator

Auxiliary aids for persons with disabilities are available upon advance request. Notify the contact listed above.

DATE: 09/24/2024

TIME: 12:00 PM - 12:30 PM OFFICER: Hearings Officer

REMOTE HEARING DETAILS

MEETING URL: Click here to join the meeting

PHONE NUMBER: 971-673-3200 CONFERENCE ID: 8893015 SPECIAL INSTRUCTIONS:

The Zoom link will be available on OBD website or any OBD staff can assist you as needed by contacting the office at

971-673-3200 or via email at Information@obd.oregon.gov

## **NEED FOR THE RULE(S)**

The OBD regularly updates the Dental Practice Act. The OBD's various committees have met to consider the rules brought forward to this public rulemaking hearing and process.

## DOCUMENTS RELIED UPON, AND WHERE THEY ARE AVAILABLE

The Dental Practice Act, Committee meeting minutes and board meeting minutes can all be accessed on the OBD website or by contacting OBD staff at 971-673-3200, or Information@obd.oregon.gov

## STATEMENT IDENTIFYING HOW ADOPTION OF RULE(S) WILL AFFECT RACIAL EQUITY IN THIS STATE

This is an unknown and challenging for the Board to measure or quantify. Board and Committee members represent diversity in Oregon and were integral in the discussions leading to the proposed rule changes. The information is offered in plain language. The administrative rules seek to provide information in a clear, understandable manner so that

licensees and the public can more easily know the requirements of the rules. The Board strives to notify all interested parties on its rulemaking process and is committed to a transparent and collaborative effort in this area.

#### FISCAL AND FCONOMIC IMPACT:

The Board anticipates little or no meaningful impact on our Licensees with these proposed rule changes.

## **COST OF COMPLIANCE:**

(1) Identify any state agencies, units of local government, and members of the public likely to be economically affected by the rule(s). (2) Effect on Small Businesses: (a) Estimate the number and type of small businesses subject to the rule(s); (b) Describe the expected reporting, recordkeeping and administrative activities and cost required to comply with the rule(s); (c) Estimate the cost of professional services, equipment supplies, labor and increased administration required to comply with the rule(s).

The Board anticipates little or no meaningful impact on our Licensees with the these proposed rule changes

## DESCRIBE HOW SMALL BUSINESSES WERE INVOLVED IN THE DEVELOPMENT OF THESE RULE(S):

Board and Committee members represent diversity in Oregon in practice size, facility type and ownership as well. Small and large business interests are involved in Board rulemaking activities. The professional associations had representation on all committees that helped develop and approve these proposed rule changes.

## WAS AN ADMINISTRATIVE RULE ADVISORY COMMITTEE CONSULTED? YES

#### **RULES PROPOSED:**

818-001-0002, 818-012-0010, 818-021-0018, 818-021-0019, 818-026-0040, 818-026-0050, 818-026-0060, 818-026-0065, 818-026-0070, 818-035-0072, 818-042-0010, 818-042-0040, 818-042-0080, 818-042-0095, 818-042-0096, 818-042-0110, 818-042-0113, 818-042-0116, 818-042-0130

AMEND: 818-001-0002

RULE SUMMARY: The definition of Study Model is being added to the rule.

**CHANGES TO RULE:** 

818-001-0002 Definitions ¶

# As used in OAR chapter 818:¶

- (1) "Board" means the Oregon Board of Dentistry, the members of the Board, its employees, its agents, and its consultants.  $\P$
- (2) "Dental Practice Act" means ORS Chapter 679 and 680.010 to 680.170 and the rules adopted pursuant thereto.  $\P$
- (3) "Dentist" means a person licensed pursuant to ORS Chapter 679 to practice dentistry.¶
- (4) "Dental Hygienist" means a person licensed pursuant to ORS 680.010 to 680.210 to practice dental hygiene.¶
- (5) "Dental Therapist" means a person licensed to practice dental therapy under ORS 679.603.¶
- (6) "Dental Therapy" means the provision of preventative dental care, restorative dental treatment and other educational, clinical and therapeutic patient services as part of a dental care team, including the services described under ORS 679.621.¶
- (7) "Direct Supervision" means supervision requiring that a dentist diagnose the condition to be treated, that a dentist authorize the procedure to be performed, and that a dentist remain in the dental treatment room while the procedures are performed.¶
- (8) "General Supervision" means supervision requiring that a dentist authorize the procedures, but not requiring that a dentist be present when the authorized procedures are performed. The authorized procedures may also be performed at a place other than the usual place of practice of the dentist.¶
- (9) "Indirect Supervision" means supervision requiring that a dentist authorize the procedures and that a dentist

be on the premises while the procedures are performed.

- (10) "Informed Consent" means the consent obtained following a thorough and easily understood explanation to the patient, or patient's guardian, of the proposed procedures, any available alternative procedures and any risks associated with the procedures. Following the explanation, the licensee shall ask the patient, or the patient's guardian, if there are any questions. The licensee shall provide thorough and easily understood answers to all questions asked.¶
- (11) "Licensee" means a dentist, hygienist or dental therapist.¶
- (12) "Volunteer Licensee" is a dentist, hygienist or dental therapist licensed according to rule to provide dental health care without receiving or expecting to receive compensation.¶
- (13) "Limited Access Patient" means a patient who, due to age, infirmity, or handicap is unable to receive regular dental hygiene treatment in a dental office.¶
- (14) "Specialty." The specialty definitions are added to more clearly define the scope of the practice as it pertains to the specialty areas of dentistry.¶
- (a) "Dental Anesthesiology" is the specialty of dentistry that deals with the management of pain through the use of advanced local and general anesthesia techniques.¶
- (b) "Dental Public Health" is the science and art of preventing and controlling dental diseases and promoting dental health through organized community efforts. It is that form of dental practice which serves the community as a patient rather than the individual. It is concerned with the dental health education of the public, with applied dental research, and with the administration of group dental care programs as well as the prevention and control of dental diseases on a community basis.¶
- (c) "Endodontics" is the specialty of dentistry which is concerned with the morphology, physiology and pathology of the human dental pulp and periradicular tissues. Its study and practice encompass the basic and clinical sciences including biology of the normal pulp, the etiology, diagnosis, prevention and treatment of diseases and injuries of the pulp and associated periradicular conditions.¶
- (d) "Oral and Maxillofacial Pathology" is the specialty of dentistry and discipline of pathology that deals with the nature, identification, and management of diseases affecting the oral and maxillofacial regions. It is a science that investigates the causes, processes, and effects of these diseases. The practice of oral pathology includes research and diagnosis of diseases using clinical, radiographic, microscopic, biochemical, or other examinations.¶
- (e) "Oral and Maxillofacial Radiology" is the specialty of dentistry and discipline of radiology concerned with the production and interpretation of images and data produced by all modalities of radiant energy that are used for the diagnosis and management of diseases, disorders and conditions of the oral and maxillofacial region.¶
- (f) "Oral and Maxillofacial Surgery" is the specialty of dentistry which includes the diagnosis, surgical and adjunctive treatment of diseases, injuries and defects involving both the functional and esthetic aspects of the hard and soft tissues of the oral and maxillofacial region.¶
- (g) "Oral Medicine" is the specialty of dentistry responsible for the oral health care of medically complex patients and for the diagnosis and management of medically-related diseases, disorders and conditions affecting the oral and maxillofacial region.¶
- (h) "Orofacial Pain" Orofacial Pain is the specialty of dentistry that encompasses the diagnosis, management and treatment of pain disorders of the jaw, mouth, face, head and neck. The specialty of Orofacial Pain is dedicated to the evidenced-based understanding of the underlying pathophysiology, etiology, prevention, and treatment of these disorders and improving access to interdisciplinary patient care.¶
- (i) "Orthodontics and Dentofacial Orthopedics" is the specialty of dentistry concerned with the supervision, guidance and correction of the growing or mature dentofacial structures, including those conditions that require movement of teeth or correction of malrelationships and malformations of their related structures and the adjustment of relationships between and among teeth and facial bones by the application of forces and/or the stimulation and redirection of functional forces within the craniofacial complex. Major responsibilities of orthodontic practice include the diagnosis, prevention, interception and treatment of all forms of malocclusion of the teeth and associated alterations in their surrounding structures; the design, application and control of functional and corrective appliances; and the guidance of the dentition and itssupporting structures to attain and maintain optimum occlusal relations in physiologic and esthetic harmony among facial and cranial structures.¶

  (j) "Pediatric Dentistry" is an age defined specialty that provides both primary and comprehensive preventive and
- (j) "Pediatric Dentistry" is an age defined specialty that provides both primary and comprehensive preventive and therapeutic oral health care for infants and children through adolescence, including those with special health care needs.  $\P$
- (k) "Periodontics" is the specialty of dentistry which encompasses the prevention, diagnosis and treatment of diseases of the supporting and surrounding tissues of the teeth or their substitutes and the maintenance of the health, function and esthetics of these structures and tissues.¶
- (I) "Prosthodontics" is the specialty of dentistry pertaining to the restoration and maintenance of oral functions, comfort, appearance and health of the patient by the restoration of natural teeth and/or the replacement of missing teeth and contiguous oral and maxillofacial tissues with artificial substitutes.¶

- (15) "Full-time" as used in ORS 679.025 and 680.020 is defined by the Board as any student who is enrolled in an institution accredited by the Commission on Dental Accreditation of the American Dental Association or its successor agency in a course of study for dentistry, dental hygiene or dental therapy.¶
- (16) For purposes of ORS 679.020(4)(h) the term "dentist of record" means a dentist that either authorized treatment for, supervised treatment of or provided treatment for the patient in clinical settings of the institution described in 679.020(3).¶
- (17) "Dental Study Group" as used in ORS 679.050, OAR 818-021-0060 and OAR 818-021-0070 is defined as a group of licensees who come together for clinical and non-clinical educational study for the purpose of maintaining or increasing their competence. This is not meant to be a replacement for residency requirements.¶ (18) "Physical Harm" as used in OAR 818-001-0083(2) is defined as any physical injury that caused, partial or total physical disability, incapacity or disfigurement. In no event shall physical harm include mental pain, anguish, or suffering, or fear of injury.¶
- (19) "Teledentistry" is defined as the use of information technology and telecommunications to facilitate the providing of dental primary care, consultation, education, and public awareness in the same manner as telehealth and telemedicine.¶
- (20) "BLS for Healthcare Providers or its Equivalent" the BLS certification standard is the American Heart Association's BLS Healthcare Providers Course or its equivalent, as determined by the Board. This initial BLS course must be a hands-on course; online BLS courses¶
- will not be approved by the Board for initial BLS certification: After the initial BLS certification, the Board will accept a Board-approved BLS for Healthcare Providers or its equivalent Online Renewal course for license renewal. A BLS certification card with an expiration date must be received from the BLS provider as documentation of BLS certification. The Board considers the BLS expiration date to be the last day of the month that the BLS instructor indicates that the certification expires.
- (21) "Study model" means a replica of a patient's teeth and surrounding structures, typically made from either a physical impression or a scanned impression of the patient's mouth. It is used primarily for diagnostic and treatment planning purposes, allowing the dentist to study the patient's teeth and jaw alignment and plan procedures such as orthodontic treatment, restorative dentistry or prosthetic treatment. A study model is distinguished from a "working model," which is fabricated in a similar fashion as a study model and may be a more precise and accurate replica of the patient's teeth and jaw (where applicable). A working model would be used for the fabrication of dental appliances, including without limitation orthodontic aligners, retainers, crowns and bridges or removable dentures.

Statutory/Other Authority: ORS 679, 680

Statutes/Other Implemented: ORS 679.010, 680.010

RULE SUMMARY: The failure to ensure radiographic and other imaging are of diagnostic quality is being added to the rule.

**CHANGES TO RULE:** 

818-012-0010

Unacceptable Patient Care ¶

The Board finds, using the criteria set forth in ORS 679.140(4), that a licensee engages in or permits the performance of unacceptable patient care if the licensee does or permits any person to:¶

- (1) Provide treatment which exposes a patient to risk of harm when equivalent or better treatment with less risk to the patient is available.¶
- (2) Fail to seek consultation whenever the welfare of a patient would be safeguarded or advanced by having recourse to those who have special skills, knowledge and experience; provided, however, that it is not a violation of this section to omit to seek consultation if other competent licensees in the same locality and in similar circumstances would not have sought such consultation.¶
- (3) Fail to provide or arrange for emergency treatment for a patient currently receiving treatment.¶
- (4) Fail to exercise supervision required by the Dental Practice Act over any person or permit any person to perform duties for which the person is not licensed or certified.¶
- (5) Fail to ensure radiographic and other imaging are of diagnostic quality.
- (6) Render services which the licensee is not licensed to provide.
- (67) Fail to comply with ORS 453.605 to 453.755 or rules adopted pursuant thereto relating to the use of x-ray machines.  $\P$
- (78) Fail to maintain patient records in accordance with OAR 818-012-0070.¶
- (89) Fail to provide goods or services in a reasonable period of time which are due to a patient pursuant to a contract with the patient or a third party.¶
- $(9\underline{10})$  Attempt to perform procedures which the licensee is not capable of performing due to physical or mental disability.¶
- $(10\underline{1})$  Perform any procedure for which the patient or patient's guardian has not previously given informed consent provided, however, that in an emergency situation, if the patient is a minor whose guardian is unavailable or the patient is unable to respond, a licensee may render treatment in a reasonable manner according to community standards.¶
- $(14\underline{2})$  Use the behavior management technique of Hand Over Mouth (HOM) without first obtaining informed consent for the use of the technique.¶
- (123) Use the behavior management technique of Hand Over Mouth Airway Restriction (HOMAR) on any patient.  $\P$
- $(13\underline{4})$  Fail to determine and document a dental justification prior to ordering a Cone Beam CT series with field greater than 10x10 cm for patients under 20 years of age where pathology, anatomical variation or potential treatment complications would not be otherwise visible with a Full Mouth Series, Panoramic or Cephalometric radiographs.¶
- (145) Fail to advise a patient of any recognized treatment complications.

Statutory/Other Authority: ORS 679, 680

Statutes/Other Implemented: ORS 679.140(1)(e), 679.140(4), 680.100

RULE SUMMARY: The rule is being amended to comply with federal law.

**CHANGES TO RULE:** 

## 818-021-0018

Temporary Dental License for Spouses or Domestic Partners of Active Duty Armed For License for Active-Duty Members of the Uniformed Services of and the United Stateir Spouses or Domestic Partners Stationed in Oregon (1) A temporary license to practice dentistry shall be issued to the spouse or domestic partner of an active duty armed forces personnel when the following requirements are met:¶

(a) completed application and payment of fee is received by the Board; and ¶

(b) Satisfactory eviden, dental hygiene or dental therapy shall be issued Active-Duty Members of the Uniformed Services of having graduated from a school of dentistry accredited by the Commission on Dental Accreditation of the American Dental Association; or¶

(c) Satisfactory evidence of having graduated from a dental school located outside the United States or Canada, completion of a predoctoral dental education program of not less than two years at a dental school accredited by the Commission on Dental Accreditation of the American Dental Association, and proficiency in the English languager their spouse or domestic partner when the following requirements are met:¶

(a) completed application and payment of fee is received by the Board; and ¶

- $(\underline{db})$  Submission of a copy of the military orders assigning the active- $\underline{\phantom{db}}$  duty member to an assignment in Oregon; and  $\P$
- (ec) The spouse or domestic partner holds a current license in another state to practice dentistry at the level of application; and  $\P$
- $(f\underline{d})$  The license is <u>unencumbered in good standing</u> and verified as active and current through processes defined by the Board; and  $\P$
- (g2) Satisfactory evidence of successfully pass The license shall remaing a clinical examinactive for the duration of the above-mention-administered by any state, national testing agency or oed military orders.¶
- (3) Each biennium, the licensee shall submit to ther Board-recognized testing agency. ¶
- (2) The temporary license shall expire on the following date, whichever occurs first: a Biennial Military Status Confirmation Form. The confirmation form shall include the following:¶

(a)Licensee's full name;¶

- (b) Licensee's mailing address:¶
- (ac) Oregon is no longer the duty station of the active armed forces member; or¶
- (b) The license in the state used to obtain a temporary license expires; or ¶
- (c) Two years after the issuance of the temporary license.¶
- (3) This temporary license is not renewable. If the dates in section two of this rule are exceeded and the spouse continues to practice in Oregon, the spouse must apply for an active Oregon license. This license must be obtained using the processes and fees established for permanent licensure. Continuing to work in Oregon when the temporary Licensee's business address including street and number. If the licensee has no business address, licensee's home address including street and number;¶
- (d) Licensee's business telephone number. If the licensee has no business telephone number, licensee's home telephone number;¶
- (e) Licensee's employer or person with whom the licensee is on contract¶
- (f) Licensee's assumed business name;¶
- (g) Licensee's type of practice or employment;¶
- (h) A statement that the licensee has met the continuing educational requirements for their specific license renewal set forth in OAR 818-021-0060 or OAR 818-021-0070 or OAR 818-021-0076;¶
- (i) Identity of all jurisdictions in which the licensee has expired will be considered practicing without a valid license and is subject to Board action practiced during the two past years;¶
- (j) A statement that the licensee has not been disciplined by any licensing board of any other jurisdiction or convicted of a crime; and ¶

(k) Confirmation of current active-duty status of service member.

Statutory/Other Authority: Oregon Laws 2019, Chapter 142, Section 1 Statutes/Other Implemented: Oregon Laws 2019, Chapter 142, Section 1

REPEAL: 818-021-0019

RULE SUMMARY: The rule is being repealed as it no longer complies with federal law and OAR 818-021-0018 will now meet the federal requirements.

**CHANGES TO RULE:** 

#### 818-021-0019

Temporary Dental Hygiene License for Spouses or Domestic Partners of Active Duty Armed Forces of the United States Stationed in Oregon

- (1) A temporary license to practice dental hygiene shall be issued to the spouse or domestic partner of active duty armed forces personnel when the following requirements are met:¶
- (a) A completed application and payment of fee is received by the Board; and ¶
- (b) Satisfactory evidence of having graduated from a dental hygiene program accredited by the Commission on Dental Accreditation of the American Dental Association; or¶
- (c) Satisfactory evidence of having graduated from a dental hygiene program located outside the United States or Canada, completion of not less than one year in a program accredited by the Commission on Dental Accreditation of the American Dental Association, and proficiency in the English language; and¶
- (d) Submission of a copy of the military orders assigning the active duty member to an assignment in Oregon; and ¶
- (e) The spouse holds a current license in another state to practice dentistry at the level of application; and ¶
- (f) The license is unencumbered and verified as active and current through processes defined by the Board; and  $\P$
- (g) Satisfactory evidence of successfully passing a clinical examination administered by any state, national testing agency or other Board-recognized testing agency.  $\P$
- (2) The temporary license shall expire on the following date, whichever occurs first:¶
- (a) Oregon is no longer the duty station of the active armed forces member; or¶
- (b) The license in the state used to obtain a temporary license expires; or ¶
- (c) Two years after the issuance of the temporary license.¶
- (3) This temporary license is not renewable. If the dates in section two of this rule are exceeded and the spouse continues to practice in Oregon, the spouse must apply for an active Oregon license. This license must be obtained using the processes and fees established for permanent licensure. Continuing to work in Oregon when the temporary license has expired will be considered practicing without a valid license and is subject to Board action. Statutory/Other Authority: Oregon Laws 2019, Chapter 142, Section 1 Statutes/Other Implemented:

RULE SUMMARY: An outdated reference to CPR training is being removed from the rule.

**CHANGES TO RULE:** 

## 818-026-0040

Qualifications, Standards Applicable, and Continuing Education Requirements for Anesthesia Permits: Nitrous Oxide Permit  $\P$ 

### Nitrous Oxide Sedation.¶

- (1) The Board shall issue a Nitrous Oxide Permit to an applicant who:¶
- (a) Is either a licensed dentist or licensed hygienist in the State of Oregon;¶
- (b) Maintains a current BLS for Healthcare Providers certificate or its equivalent; and ¶
- (c) Has completed a training course of at least 14 hours of instruction in the use of nitrous oxide from a dental school or dental hygiene program accredited by the Commission on Dental Accreditation of the American Dental Association, or as a postgraduate.¶
- (2) The following facilities, equipment and drugs shall be on site and available for immediate use during the procedure and during recovery:¶
- (a) An operating room large enough to adequately accommodate the patient on an operating table or in an operating chair and to allow delivery of appropriate care in an emergency situation;¶
- (b) An operating table or chair which permits the patient to be positioned so that the patient's airway can be maintained, quickly alter the patient's position in an emergency, and provide a firm platform for the administration of basic life support;¶
- (c) A lighting system which permits evaluation of the patient's skin and mucosal color and a backup lighting system of sufficient intensity to permit completion of any operation underway in the event of a general power failure;¶
- (d) Suction equipment which permits aspiration of the oral and pharyngeal cavities and a backup suction device which will function in the event of a general power failure;¶
- (e) An oxygen delivery system with adequate full face masks and appropriate connectors that is capable of delivering high flow oxygen to the patient under positive pressure, together with an adequate backup system;¶
- (f) A nitrous oxide delivery system with a fail-safe mechanism that will insure appropriate continuous oxygen delivery and a scavenger system; and ¶
- (g) Sphygmomanometer and stethoscope and/or automatic blood pressure cuff.¶
- (3) Before inducing nitrous oxide sedation, a permit holder shall:
- (a) Evaluate the patient and document, using the American Society of Anesthesiologists (ASA) Patient Physical Status Classifications, that the patient is an appropriate candidate for nitrous oxide sedation;
- (b) Give instruction to the patient or, when appropriate due to age or psychological status of the patient, the patient's guardian;¶
- (c) Certify that the patient is an appropriate candidate for nitrous oxide sedation; and ¶
- (d) Obtain informed consent from the patient or patient's guardian for the anesthesia. The obtaining of the informed consent shall be documented in the patient's record.  $\P$
- (4) If a patient chronically takes a medication which can have sedative side effects, including, but not limited to, a narcotic or benzodiazepine, the practitioner shall determine if the additive sedative effect of nitrous oxide would put the patient into a level of sedation deeper than nitrous oxide. If the practitioner determines it is possible that providing nitrous oxide to such a patient would result in minimal sedation, a minimal sedation permit would be required.¶
- (5) A patient under nitrous oxide sedation shall be visually monitored by the permit holder or by an anesthesia monitor at all times. The patient shall be monitored as to response to verbal stimulation, oral mucosal color and preoperative and postoperative vital signs.¶
- (6) The permit holder or anesthesia monitor shall record the patient's condition. The record must include documentation of preoperative and postoperative vital signs, and all medications administered with dosages, time intervals and route of administration.¶
- (7) Persons serving as anesthesia monitors in a dental office shall maintain current certification in BLS for Healthcare Providers Basic Life Support (BLS)/Cardio Pulmonary Resuscitation (CPR) training, or its equivalent, shall be trained and competent in monitoring patient vital signs, in the use of monitoring and emergency equipment appropriate for the level of sedation utilized. ("competent" means displaying special skill or knowledge derived from training and experience.)¶
- (8) The person administering the nitrous oxide sedation may leave the immediate area after initiating the administration of nitrous oxide sedation only if a qualified anesthesia monitor is continuously observing the patient.¶

- (9) The permit holder shall assess the patient's responsiveness using preoperative values as normal guidelines and discharge the patient only when the following criteria are met:¶
- (a) The patient is alert and oriented to person, place and time as appropriate to age and preoperative psychological status;¶
- (b) The patient can talk and respond coherently to verbal questioning;¶
- (c) The patient can sit up unaided or without assistance;¶
- (d) The patient can ambulate with minimal assistance; and ¶
- (e) The patient does not have nausea, vomiting or dizziness.¶
- (10) The permit holder shall make a discharge entry in the patient's record indicating the patient's condition upon discharge.¶
- (11) Permit renewal. In order to renew a Nitrous Oxide Permit, the permit holder must provide proof of a current BLS for Healthcare Providers certificate or its equivalent. In addition, Nitrous Oxide Permit holders must also complete four (4) hours of continuing education in one or more of the following areas every two years: sedation, nitrous oxide, physical evaluation, medical emergencies, monitoring and the use of monitoring equipment, or pharmacology of drugs and agents used in sedation. Training taken to maintain current BLS for Healthcare Providers certificate or its equivalent, may not be counted toward this requirement. Continuing education hours may be counted toward fulfilling the continuing education requirement set forth in OAR 818-021-0060 and 818-021-0070.

Statutory/Other Authority: ORS 679, 680

Statutes/Other Implemented: ORS 679.250(7), ORS 679.250(10)

RULE SUMMARY: An outdated reference to CPR training is being removed from the rule

**CHANGES TO RULE:** 

818-026-0050

Minimal Sedation Permit ¶

Minimal sedation and nitrous oxide sedation.¶

- (1) The Board shall issue a Minimal Sedation Permit to an applicant who:¶
- (a) Is a licensed dentist in Oregon; ¶
- (b) Maintains a current BLS for Healthcare Providers certificate or its equivalent; and ¶
- (c) Completion of a comprehensive training program consisting of at least 16 hours of training and satisfies the requirements of the current ADA Guidelines for Teaching Pain Control and Sedation to Dentists and Dental Students at the time training was commenced or postgraduate instruction was completed, or the equivalent of that required in graduate training programs, in sedation, recognition and management of complications and emergency care; or¶
- (d) In lieu of these requirements, the Board may accept equivalent training or experience in minimal sedation anesthesia.¶
- (2) The following facilities, equipment and drugs shall be on site and available for immediate use during the procedures and during recovery:¶
- (a) An operating room large enough to adequately accommodate the patient on an operating table or in an operating chair and to allow an operating team of at least two individuals to freely move about the patient;¶
- (b) An operating table or chair which permits the patient to be positioned so the operating team can maintain the patient's airway, quickly alter the patient's position in an emergency, and provide a firm platform for the administration of basic life support;¶
- (c) A lighting system which permits evaluation of the patient's skin and mucosal color and a backup lighting system of sufficient intensity to permit completion of any operation underway in the event of a general power failure;¶
- (d) Suction equipment which permits aspiration of the oral and pharyngeal cavities and a backup suction device which will function in the event of a general power failure;¶
- (e) An oxygen delivery system with adequate full facemask and appropriate connectors that is capable of delivering high flow oxygen to the patient under positive pressure, together with an adequate backup system;¶
- (f) A nitrous oxide delivery system with a fail-safe mechanism that will insure appropriate continuous oxygen delivery and a scavenger system;¶
- (g) Sphygmomanometer, stethoscope, pulse oximeter, and/or automatic blood pressure cuff; and \( \bar{\Psi} \)
- (h) Emergency drugs including, but not limited to: pharmacologic antagonists appropriate to the drugs used, vasopressors, corticosteroids, bronchodilators, antihistamines, antihypertensives and anticonvulsants.¶
- (3) Before inducing minimal sedation, a dentist permit holder who induces minimal sedation shall:
- (a) Evaluate the patient and document, using the American Society of Anesthesiologists (ASA) Patient Physical Status Classifications, that the patient is an appropriate candidate for minimal sedation;¶
- (b) Give written preoperative and postoperative instructions to the patient or, when appropriate due to age or psychological status of the patient, the patient's guardian;¶
- (c) Certify that the patient is an appropriate candidate for minimal sedation; and ¶
- (d) Obtain written informed consent from the patient or patient's guardian for the anesthesia. The obtaining of the informed consent shall be documented in the patient's record.  $\P$
- (4) No permit holder shall have more than one person under minimal sedation or nitrous oxide sedation at the same time.¶
- (5) While the patient is being treated under minimal sedation, an anesthesia monitor shall be present in the room in addition to the treatment provider. The anesthesia monitor may be the dental assistant. After training, a dental assistant, when directed by a dentist permit holder, may administer oral sedative agents or anxiolysis agents calculated and dispensed by a dentist permit holder under the direct supervision of a dentist permit holder.¶
- (6) A patient under minimal sedation shall be visually monitored at all times, including recovery phase. The record must include documentation of all medications administered with dosages, time intervals and route of administration. The dentist permit holder or anesthesia monitor shall monitor and record the patient's condition.
- (7) Persons serving as anesthesia monitors for minimal sedation in a dental office shall maintain current certification in BLS for Healthcare Providers Basic Life Support (BLS)/Cardio Pulmonary Resuscitation (CPR) training, or its equivalent, shall be trained and competent in monitoring patient vital signs, in the use of monitoring and emergency equipment appropriate for the level of sedation utilized. ("competent" means displaying special skill or knowledge derived from training and experience.)¶

- (8) The patient shall be monitored as follows: ¶
- (a) Color of mucosa, skin or blood must be evaluated continually. Patients must have continuous monitoring using pulse oximetry. The patient's response to verbal stimuli, blood pressure, heart rate, pulse oximetry and respiration shall be monitored and documented every fifteen minutes, if they can reasonably be obtained.¶
- (b) A discharge entry shall be made by the dentist permit holder in the patient's record indicating the patient's condition upon discharge and the name of the responsible party to whom the patient was discharged.¶
- (9) The dentist permit holder shall assess the patient's responsiveness using preoperative values as normal guidelines and discharge the patient only when the following criteria are met:¶
- (a) Vital signs including blood pressure, pulse rate and respiratory rate are stable;¶
- (b) The patient is alert and oriented to person, place and time as appropriate to age and preoperative psychological status;¶
- (c) The patient can talk and respond coherently to verbal questioning;¶
- (d) The patient can sit up unaided;¶
- (e) The patient can ambulate with minimal assistance; and  $\P$
- (f) The patient does not have uncontrollable nausea or vomiting and has minimal dizziness.¶
- (g) A dentist permit holder shall not release a patient who has undergone minimal sedation except to the care of a responsible third party.¶
- (10) The permit holder shall make a discharge entry in the patient's record indicating the patient's condition upon discharge.¶
- (11) Permit renewal. In order to renew a Minimal Sedation Permit, the permit holder must provide documentation of a current BLS for Healthcare Providers certificate or its equivalent. In addition, Minimal Sedation Permit holders must also complete four (4) hours of continuing education in one or more of the following areas every two years: sedation, physical evaluation, medical emergencies, monitoring and the use of monitoring equipment, or pharmacology of drugs and agents used in sedation. Training taken to maintain current BLS for Healthcare Providers certificate, or its equivalent, may not be counted toward this requirement. Continuing education hours may be counted toward fulfilling the continuing education requirement set forth in OAR 818-021-0060. Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.250(7), 679.250(10)

RULE SUMMARY: An outdated reference to CPR training is being removed from the rule

**CHANGES TO RULE:** 

818-026-0060

Moderate Sedation Permit ¶

Moderate sedation, minimal sedation, and nitrous oxide sedation. ¶

- (1) The Board shall issue or renew a Moderate Sedation Permit to an applicant who: ¶
- (a) Is a licensed dentist in Oregon; ¶
- (b) In addition to a current BLS for Healthcare Providers certificate or its equivalent, either maintains a current Advanced Cardiac Life Support (ACLS) certificate and/or a Pediatric Advanced Life Support (PALS) certificate, whichever is appropriate for the patient being sedated; and ¶
- (c) Satisfies one of the following criteria: ¶
- (A) Completion of a comprehensive training program in enteral and/or parenteral sedation that satisfies the requirements described in Part V of the current ADA Guidelines for Teaching Pain Control and Sedation to Dentists and Dental Students at the time training was commenced.¶
- (i) Enteral Moderate Sedation requires a minimum of 24 hours of instruction plus management of at least 10 dental patient experiences by the enteral and/or enteral-nitrous oxide/oxygen route.  $\P$
- (ii) Parenteral Moderate Sedation requires a minimum of 60 hours of instruction plus management of at least 20 dental patients by the intravenous route.  $\P$
- (B) Completion of an ADA accredited postdoctoral training program (e.g., general practice residency) which affords comprehensive and appropriate training necessary to administer and manage parenteral sedation, commensurate with these Guidelines. ¶
- (C) In lieu of these requirements, the Board may accept equivalent training or experience in moderate sedation anesthesia. ¶
- (2) The following facilities, equipment and drugs shall be on site and available for immediate use during the procedures and during recovery: ¶
- (a) An operating room large enough to adequately accommodate the patient on an operating table or in an operating chair and to allow an operating team of at least two individuals to freely move about the patient; ¶
- (b) An operating table or chair which permits the patient to be positioned so the operating team can maintain the patient's airway, quickly alter the patient's position in an emergency, and provide a firm platform for the administration of basic life support; ¶
- (c) A lighting system which permits evaluation of the patient's skin and mucosal color and a backup lighting system of sufficient intensity to permit completion of any operation underway in the event of a general power failure; ¶
- (d) Suction equipment which permits aspiration of the oral and pharyngeal cavities and a backup suction device which will function in the event of a general power failure; ¶
- (e) An oxygen delivery system with adequate full face mask and appropriate connectors that is capable of delivering high flow oxygen to the patient under positive pressure, together with an adequate backup system; ¶

  (f) A pitrous oxide delivery contemp with a fail sefe machanism that will income appropriate continuous oxygen.
- (f) A nitrous oxide delivery system with a fail-safe mechanism that will insure appropriate continuous oxygen delivery and a scavenger system; ¶
- (g) A recovery area that has available oxygen, adequate lighting, suction and electrical outlets. The recovery area can be the operating room;  $\P$
- (h) Sphygmomanometer, precordial/pretracheal stethoscope, capnograph, pulse oximeter, oral and nasopharyngeal airways, larynageal mask airways, intravenous fluid administration equipment, automated external defibrillator (AED); and  $\P$
- (i) Emergency drugs including, but not limited to: pharmacologic antagonists appropriate to the drugs used, vasopressors, corticosteroids, bronchodilators, antihistamines, antihypertensives and anticonvulsants. ¶
- (3) No permit holder shall have more than one person under moderate sedation, minimal sedation, or nitrous oxide sedation at the same time.  $\P$
- (4) During the administration of moderate sedation, and at all times while the patient is under moderate sedation, an anesthesia monitor, and one other person holding a current BLS for Healthcare Providers certificate or its equivalent, shall be present in the operatory, in addition to the dentist permit holder performing the dental procedures. ¶
- (5) Before inducing moderate sedation, a dentist permit holder who induces moderate sedation shall: ¶
- (a) Evaluate the patient and document, using the American Society of Anesthesiologists (ASA) Patient Physical Status Classifications, that the patient is an appropriate candidate for moderate sedation;¶
- (b) Give written preoperative and postoperative instructions to the patient or, when appropriate due to age or

psychological status of the patient, the patient's guardian; and ¶

- (c) Obtain written informed consent from the patient or patient's guardian for the anesthesia. The obtaining of the informed consent shall be documented in the patient's record.  $\P$
- (6) A patient under moderate sedation shall be visually monitored at all times, including the recovery phase. The dentist permit holder or anesthesia monitor shall monitor and record the patient's condition. ¶
- (7) Persons serving as anesthesia monitors for moderate sedation in a dental office shall maintain current certification in BLS for Healthcare Providers Basic Life Support (BLS)/Cardio Pulmonary Resuscitation (CPR) training, or its equivalent, shall be trained and competent in monitoring patient vital signs, in the use of monitoring and emergency equipment appropriate for the level of sedation utilized. ("competent" means displaying special skill or knowledge derived from training and experience.)¶
- (8) The patient shall be monitored as follows: ¶
- (a) Patients must have continuous monitoring using pulse oximetry, and End-tidal CO2 monitors. Patients with cardiovascular disease shall have continuous electrocardiograph (ECG) monitoring. The patient's blood pressure, heart rate, and respiration shall be recorded at regular intervals but at least every 15 minutes, and these recordings shall be documented in the patient record. The record must also include documentation of preoperative and postoperative vital signs, all medications administered with dosages, time intervals and route of administration. If this information cannot be obtained, the reasons shall be documented in the patient's record. A patient under moderate sedation shall be continuously monitored and shall not be left alone while under sedation;
- (b) During the recovery phase, the patient must be monitored by an individual trained to monitor patients recovering from moderate sedation.  $\P$
- (9) A dentist permit holder shall not release a patient who has undergone moderate sedation except to the care of a responsible third party. When a reversal agent is administered, the dentist permit holder shall document justification for its use and how the recovery plan was altered. ¶
- (10) The dentist permit holder shall assess the patient's responsiveness using preoperative values as normal guidelines and discharge the patient only when the following criteria are met: ¶
- (a) Vital signs including blood pressure, pulse rate and respiratory rate are stable; ¶
- (b) The patient is alert and oriented to person, place and time as appropriate to age and preoperative psychological status;  $\P$
- (c) The patient can talk and respond coherently to verbal questioning; ¶
- (d) The patient can sit up unaided; ¶

dentist permit holder. ¶

- (e) The patient can ambulate with minimal assistance; and  $\P$
- (f) The patient does not have uncontrollable nausea or vomiting and has minimal dizziness.  $\P$
- (11) A discharge entry shall be made by the dentist permit holder in the patient's record indicating the patient's condition upon discharge and the name of the responsible party to whom the patient was discharged. ¶ (12) After adequate training, an assistant, when directed by a dentist permit holder, may dispense oral medications that have been prepared by the dentist permit holder for oral administration to a patient under direct supervision. Pursuant to OAR 818-042-0115 a Certified Anesthesia Dental Assistant, when directed by a dentist permit holder, may introduce additional anesthetic agents into an infusion line under the direct supervision of a
- (13) Permit renewal. In order to renew a Moderate Sedation Permit, the permit holder must provide documentation of a current BLS for Healthcare Providers certificate or its equivalent; a current Advanced Cardiac Life Support (ACLS) certificate and/or a current Pediatric Advanced Life Support (PALS) certificate; Successful completion of a board approved course on minimal/moderate sedation at least every two years may be substituted for ACLS, but not for PALS; and must complete 14 hours of continuing education in one or more of the following areas every two years: sedation, physical evaluation, medical emergencies, monitoring and the use of monitoring equipment, or pharmacology of drugs and agents used in sedation. Training taken to maintain current ACLS or PALS certification or successful completion of the American Dental Association's course "Recognition and Management of Complications during Minimal and Moderate Sedation" may be counted toward this requirement. Continuing education hours may be counted toward fulfilling the continuing education requirement set forth in OAR 818-021-0060.

Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.250(7), 679.250(10)

RULE SUMMARY: An outdated reference to CPR training is being removed from the rule

**CHANGES TO RULE:** 

818-026-0065

Deep Sedation Permit ¶

Deep sedation, moderate sedation, minimal sedation, and nitrous oxide sedation. ¶

- (1) The Board shall issue a Deep Sedation Permit to a licensee who holds a Class 3 Permit on or before July 1, 2010 who: ¶
- (a) Is a licensed dentist in Oregon; and ¶
- (b) In addition to a current BLS for Healthcare Providers certificate or its equivalent, maintains a current Advanced Cardiac Life Support (ACLS) certificate and/or a Pediatric Advanced Life Support (PALS) certificate, whichever is appropriate for the patient being sedated. ¶
- (2) The following facilities, equipment and drugs shall be on site and available for immediate use during the procedures and during recovery: ¶
- (a) An operating room large enough to adequately accommodate the patient on an operating table or in an operating chair and to allow an operating team of at least two individuals to freely move about the patient; ¶
- (b) An operating table or chair which permits the patient to be positioned so the operating team can maintain the patient's airway, quickly alter the patient's position in an emergency, and provide a firm platform for the administration of basic life support; ¶
- (c) A lighting system which permits evaluation of the patient's skin and mucosal color and a backup lighting system of sufficient intensity to permit completion of any operation underway in the event of a general power failure; ¶
- (d) Suction equipment which permits aspiration of the oral and pharyngeal cavities and a backup suction device which will function in the event of a general power failure; ¶
- (e) An oxygen delivery system with adequate full face mask and appropriate connectors that is capable of delivering high flow oxygen to the patient under positive pressure, together with an adequate backup system; ¶
- (f) A nitrous oxide delivery system with a fail-safe mechanism that will insure appropriate continuous oxygen delivery and a scavenger system;  $\P$
- (g) A recovery area that has available oxygen, adequate lighting, suction and electrical outlets. The recovery area can be the operating room;  $\P$
- (h) Sphygmomanometer, precordial/pretracheal stethoscope, capnograph, pulse oximeter, electrocardiograph monitor (ECG), automated external defibrillator (AED), oral and nasopharyngeal airways, laryngeal mask airways, intravenous fluid administration equipment; and  $\P$
- (i) Emergency drugs including, but not limited to: pharmacologic antagonists appropriate to the drugs used, vasopressors, corticosteroids, bronchodilators, antihistamines, antihypertensives and anticonvulsants. ¶
- (3) No permit holder shall have more than one person under deep sedation, moderate sedation, minimal sedation, or nitrous oxide sedation at the same time.  $\P$
- (4) During the administration of deep sedation, and at all times while the patient is under deep sedation, an anesthesia monitor, and one other person holding a current BLS for Healthcare Providers certificate or its equivalent, shall be present in the operatory, in addition to the dentist permit holder performing the dental procedures. ¶
- (5) Before inducing deep sedation, a dentist permit holder who induces deep sedation shall: ¶
- (a) Evaluate the patient and document, using the American Society of Anesthesiologists (ASA) Patient Physical Status Classifications, that the patient is an appropriate candidate for deep sedation;¶
- (b) Give written preoperative and postoperative instructions to the patient or, when appropriate due to age or psychological status of the patient, the patient's guardian; and  $\P$
- (c) Obtain written informed consent from the patient or patient's guardian for the anesthesia. The obtaining of the informed consent shall be documented in the patient's record. ¶
- (6) A patient under deep sedation shall be visually monitored at all times, including the recovery phase. The dentist permit holder or anesthesia monitor shall monitor and record the patient's condition. ¶
- (7) Persons serving as anesthesia monitors for deep sedation in a dental office shall maintain current certification in BLS for Healthcare Providers Basic Life Support (BLS)/Cardio Pulmonary Resuscitation (CPR) training, or its equivalent, shall be trained and competent in monitoring patient vital signs, in the use of monitoring and emergency equipment appropriate for the level of sedation utilized. ("competent" means displaying special skill or knowledge derived from training and experience.)¶
- (8) The patient shall be monitored as follows: ¶
- (a) Patients must have continuous monitoring using pulse oximetry, electrocardiograph monitors (ECG) and End-

tidal CO2 monitors. The patient's heart rhythm shall be continuously monitored and the patient's blood pressure, heart rate, and respiration shall be recorded at regular intervals but at least every 5 minutes, and these recordings shall be documented in the patient record. The record must also include documentation of preoperative and postoperative vital signs, all medications administered with dosages, time intervals and route of administration. If this information cannot be obtained, the reasons shall be documented in the patient's record. A patient under deep sedation shall be continuously monitored; ¶

- (b) Once sedated, a patient shall remain in the operatory for the duration of treatment until criteria for transportation to recovery have been met.  $\P$
- (c) During the recovery phase, the patient must be monitored by an individual trained to monitor patients recovering from deep sedation.  $\P$
- (9) A dentist permit holder shall not release a patient who has undergone deep sedation except to the care of a responsible third party. When a reversal agent is administered, the dentist permit holder shall document justification for its use and how the recovery plan was altered. ¶
- (10) The dentist permit holder shall assess the patient's responsiveness using preoperative values as normal guidelines and discharge the patient only when the following criteria are met: ¶
- (a) Vital signs including blood pressure, pulse rate and respiratory rate are stable;  $\P$
- (b) The patient is alert and oriented to person, place and time as appropriate to age and preoperative psychological status; ¶
- (c) The patient can talk and respond coherently to verbal questioning;  $\P$
- (d) The patient can sit up unaided; ¶
- (e) The patient can ambulate with minimal assistance; and  $\P$
- (f) The patient does not have uncontrollable nausea or vomiting and has minimal dizziness. ¶
- (11) A discharge entry shall be made by the dentist permit holder in the patient's record indicating the patient's condition upon discharge and the name of the responsible party to whom the patient was discharged. ¶
- (12) Pursuant to OAR 818-042-0115 a Certified Anesthesia Dental Assistant, when directed by a dentist permit holder, may administer oral sedative agents calculated by a dentist permit holder or introduce additional anesthetic agents into an infusion line under the direct visual supervision of a dentist.¶
- (13) Permit renewal. In order to renew a Deep Sedation Permit, the permit holder must provide documentation of a current BLS for Healthcare Providers certificate or its equivalent; a current Advanced Cardiac Life Support (ACLS) certificate and/or a current Pediatric Advanced Life Support (PALS) certificate; and must complete 14 hours of continuing education in one or more of the following areas every two years: sedation, physical evaluation, medical emergencies, monitoring and the use of monitoring equipment, or pharmacology of drugs and agents used in sedation. Training taken to maintain current ACLS and/or PALS certificates may be counted toward this requirement. Continuing education hours may be counted toward fulfilling the continuing education requirement set forth in OAR 818-021-0060.

Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.250(7), 679.250(10)

RULE SUMMARY: An outdated reference to CPR training is being removed from the rule

**CHANGES TO RULE:** 

818-026-0070

General Anesthesia Permit ¶

General anesthesia, deep sedation, moderate sedation, minimal sedation and nitrous oxide sedation. ¶

- (1) The Board shall issue a General Anesthesia Permit to an applicant who: ¶
- (a) Is a licensed dentist in Oregon; ¶
- (b) In addition to a current BLS for Healthcare Providers certificate or its equivalent, maintains a current Advanced Cardiac Life Support (ACLS) certificate and/or a Pediatric Advanced Life Support (PALS) certificate, whichever is appropriate for the patient being sedated, and  $\P$
- (c) Satisfies one of the following criteria: ¶
- (A) Completion of an advanced training program in anesthesia and related subjects beyond the undergraduate dental curriculum that satisfies the requirements described in the current ADA Guidelines for Teaching Pain Control and Sedation to Dentists and Dental Students consisting of a minimum of 2 years of a postgraduate anesthesia residency at the time training was commenced. ¶
- (B) Completion of any ADA accredited postdoctoral training program, including but not limited to Oral and Maxillofacial Surgery, which affords comprehensive and appropriate training necessary to administer and manage general anesthesia, commensurate with these Guidelines. ¶
- (C) In lieu of these requirements, the Board may accept equivalent training or experience in general anesthesia. ¶
- (2) The following facilities, equipment and drugs shall be on site and available for immediate use during the procedure and during recovery: ¶
- (a) An operating room large enough to adequately accommodate the patient on an operating table or in an operating chair and to allow an operating team of at least three individuals to freely move about the patient; ¶
- (b) An operating table or chair which permits the patient to be positioned so the operating team can maintain the patient's airway, quickly alter the patient's position in an emergency, and provide a firm platform for the administration of basic life support; ¶
- (c) A lighting system which permits evaluation of the patient's skin and mucosal color and a backup lighting system of sufficient intensity to permit completion of any operation underway in the event of a general power failure; ¶
- (d) Suction equipment which permits aspiration of the oral and pharyngeal cavities and a backup suction device which will function in the event of a general power failure; ¶
- (e) An oxygen delivery system with adequate full face mask and appropriate connectors that is capable of delivering high flow oxygen to the patient under positive pressure, together with an adequate backup system;  $\P$
- (f) A nitrous oxide delivery system with a fail-safe mechanism that will insure appropriate continuous oxygen delivery and a scavenger system; ¶
- (g) A recovery area that has available oxygen, adequate lighting, suction and electrical outlets. The recovery area can be the operating room;  $\P$
- (h) Sphygmomanometer, precordial/pretracheal stethoscope, capnograph, pulse oximeter, electrocardiograph monitor (ECG), automated external defibrillator (AED), oral and nasopharyngeal airways, laryngeal mask airways, intravenous fluid administration equipment; and ¶
- (i) Emergency drugs including, but not limited to: pharmacologic antagonists appropriate to the drugs used, vasopressors, corticosteroids, bronchodilators, intravenous medications for treatment of cardiac arrest, narcotic antagonist, antihistaminic, antiarrhythmics, antihypertensives and anticonvulsants. ¶
- (3) No permit holder shall have more than one person under general anesthesia, deep sedation, moderate sedation, minimal sedation or nitrous oxide sedation at the same time. ¶
- (4) During the administration of deep sedation or general anesthesia, and at all times while the patient is under deep sedation or general anesthesia, an anesthesia monitor, and one other person holding a current BLS for Healthcare Providers certificate or its equivalent, shall be present in the operatory in addition to the dentist permit holder performing the dental procedures. ¶
- (5) Before inducing deep sedation or general anesthesia the dentist permit holder who induces deep sedation or general anesthesia shall: ¶
- (a) Evaluate the patient and document, using the American Society of Anesthesiologists (ASA) Patient Physical Status Classifications, that the patient is an appropriate candidate for general anesthesia or deep sedation;¶
- (b) Give written preoperative and postoperative instructions to the patient or, when appropriate due to age or psychological status of the patient, the patient's guardian; and  $\P$
- (c) Obtain written informed consent from the patient or patient's guardian for the anesthesia. The obtaining of the

informed consent shall be documented in the patient's record. ¶

- (6) A patient under deep sedation or general anesthesia shall be visually monitored at all times, including recovery phase. A dentist permit holder who induces deep sedation or general anesthesia or anesthesia monitor trained in monitoring patients under deep sedation or general anesthesia shall monitor and record the patient's condition on a contemporaneous record. ¶
- (7) Persons serving as anesthesia monitors for general anesthesia in a dental office shall maintain current certification in BLS for Healthcare Providers Basic Life Support (BLS)/Cardio Pulmonary Resuscitation (CPR) training, or its equivalent, shall be trained and competent in monitoring patient vital signs, in the use of monitoring and emergency equipment appropriate for the level of sedation utilized. ("competent" means displaying special skill or knowledge derived from training and experience.)¶
- (8) The patient shall be monitored as follows: ¶
- (a) Patients must have continuous monitoring of their heart rate, heart rhythm, oxygen saturation levels and respiration using pulse oximetry, electrocardiograph monitors (ECG) and End-tidal CO2 monitors. The patient's blood pressure, heart rate and oxygen saturation shall be assessed every five minutes, and shall be contemporaneously documented in the patient record. The record must also include documentation of preoperative and postoperative vital signs, all medications administered with dosages, time intervals and route of administration. The person administering the anesthesia and the person monitoring the patient may not leave the patient while the patient is under deep sedation or general anesthesia; ¶
- (b) Once sedated, a patient shall remain in the operatory for the duration of treatment until criteria for transportation to recovery have been met. ¶
- (c) During the recovery phase, the patient must be monitored, including the use of pulse oximetry, by an individual trained to monitor patients recovering from general anesthesia. ¶
- (9) A dentist permit holder shall not release a patient who has undergone deep sedation or general anesthesia except to the care of a responsible third party. When a reversal agent is administered, the dentist permit holder shall document justification for its use and how the recovery plan was altered. ¶
- (10) The dentist permit holder shall assess the patient's responsiveness using preoperative values as normal guidelines and discharge the patient only when the following criteria are met: ¶
- (a) Vital signs including blood pressure, pulse rate and respiratory rate are stable; ¶
- (b) The patient is alert and oriented to person, place and time as appropriate to age and preoperative psychological status; ¶
- (c) The patient can talk and respond coherently to verbal questioning; ¶
- (d) The patient can sit up unaided; ¶
- (e) The patient can ambulate with minimal assistance; and  $\P$
- (f) The patient does not have nausea or vomiting and has minimal dizziness. ¶
- (11) A discharge entry shall be made in the patient's record by the dentist permit holder indicating the patient's condition upon discharge and the name of the responsible party to whom the patient was discharged. ¶
- (12) Pursuant to OAR 818-042-0115 a Certified Anesthesia Dental Assistant, when directed by a dentist permit holder, may introduce additional anesthetic agents to an infusion line under the direct visual supervision of a dentist permit holder. ¶
- (13) Permit renewal. In order to renew a General Anesthesia Permit, the permit holder must provide documentation of a current BLS for Healthcare Providers certificate or its equivalent; a current Advanced Cardiac Life Support (ACLS) certificate and/or a current Pediatric Advanced Life Support (PALS) certificate; and must complete 14 hours of continuing education in one or more of the following areas every two years: sedation, physical evaluation, medical emergencies, monitoring and the use of monitoring equipment, or pharmacology of drugs and agents used in sedation. Training taken to maintain current ACLS and/or PALS certificates may be counted toward this requirement. Continuing education hours may be counted toward fulfilling the continuing education requirement set forth in OAR 818-021-0060.

Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.250(7), 679.250(10)

AMEND: 818-035-0072

RULE SUMMARY: The name of the testing organization referenced is being updated.

**CHANGES TO RULE:** 

818-035-0072

Restorative Functions of Dental Hygienists ¶

- (1) The Board shall issue a Restorative Functions Endorsement (RFE) to a dental hygienist who holds an unrestricted Oregon license, and has successfully completed:¶
- (a) A Board approved curriculum from a program accredited by the Commission on Dental Accreditation of the American Dental Association or other course of instruction approved by the Board, and successfully passed the Western Regional Examining Board's CDCA-WREB-CITA's Dental Hygiene Restorative Examination or other equivalent examinations approved by the Board within the last five years; or ¶
- (b) If successful passage of the Western Regional Examining Board's CDCA-WREB-CITA's Dental Hygiene Restorative Examination or other equivalent examinations approved by the Board occurred over five years from the date of application, the applicant must submit verification from another state or jurisdiction where the applicant is legally authorized to perform restorative functions and certification from the supervising dentist of successful completion of at least 25 restorative procedures within the immediate five years from the date of application.¶
- (2) A dental hygienist may perform the placement and finishing of direct restorations, except gold foil, under the indirect supervision of a licensed dentist, after the supervising dentist has prepared the tooth (teeth) for restoration(s):¶
- (a) These functions can only be performed after the patient has given informed consent for the procedure and informed consent for the placement of the restoration(s) by a Restorative Functions Endorsement dental hygienist;¶
- (b) Before the patient is released, the final restoration(s) shall be checked by a dentist and documented in the chart.

Statutory/Other Authority: ORS 679, 680

Statutes/Other Implemented: ORS 679.010(3), 679.250(7)

RULE SUMMARY: The Dental Assisting National Board (DANB) is being added to the definitions.

**CHANGES TO RULE:** 

818-042-0010 Definitions ¶

- (1) "Dental Assistant" means a person who, under the supervision of a dentist, renders assistance to a dentist, dental hygienist, dental technician herapist or another dental assistant or renders assistance under the supervision of a dental hygienist providing dental hygiene services.¶
- (2) "Expanded Function Dental Assistant" means a dental assistant certified by the Board to perform expanded function duties.¶
- (3) "Expanded Function Orthodontic Assistant" means a dental assistant certified by the Board to perform expanded orthodontic function duties.¶
- (4) "Direct Supervision" means supervision requiring that a dentist diagnose the condition to be treated, that a dentist authorize the procedure to be performed, and that a dentist remain in the dental treatment room while the procedures are performed.¶
- (5) "Indirect Supervision" means supervision requiring that a dentist authorize the procedures and that a dentist be on the premises while the procedures are performed.¶
- (6) "General Supervision" means supervision requiring that a dentist authorize the procedures, but not requiring that a dentist be present when the authorized procedures are performed. The authorized procedures may also be performed at a place other than the usual place of practice of the dentist. ¶
- (7) "Dental Assisting National Board (DANB)" is recognized by the Board as an acceptable testing agency for administering dental assistant examinations for certifications.

Statutory/Other Authority: ORS 679, 680

Statutes/Other Implemented: ORS 679.025(2)(j), 679.250(7), ORS 679.600

RULE SUMMARY: The supervision level is being changed to indirect from direct for #23 and #24 in the rule.

#### **CHANGES TO RULE:**

## 818-042-0040

**Prohibited Acts** 

No licensee may authorize any dental assistant to perform the following acts: ¶

- (1) Diagnose or plan treatment.¶
- (2) Cut hard or soft tissue.¶
- (3) Any Expanded Function duty (OAR 818-042-0070 and OAR 818-042-0090) or Expanded Orthodontic Function duty (OAR 818-042-0100) or Restorative Functions (OAR 818-042-0095 or Expanded Preventive Duty (OAR 818-042-0113 and OAR 818-042-0114) or Expanded Function Anesthesia (OAR 818-042-0115) without holding the appropriate certification.  $\P$
- (4) Correct or attempt to correct the malposition or malocclusion of teeth except as provided by OAR 818-042-0100.¶
- (5) Adjust or attempt to adjust any orthodontic wire, fixed or removable appliance or other structure while it is in the patient's mouth.¶
- (6) Administer any drug except as allowed under the indirect supervision of a Licensee, such as fluoride, topical anesthetic, desensitizing agents, topical tooth whitening agents, over the counter medications per package instructions or drugs administered pursuant to OAR 818-026-0050(5), OAR 818-026-0060(12), OAR 818-026-0070(12) and as provided in OAR 818-042-0070, OAR 818-042-0090 and OAR 818-042-0115.¶
- (7) Prescribe any drug.¶
- (8) Place periodontal packs.¶
- (9) Start nitrous oxide.¶
- (10) Remove stains or deposits except as provided in OAR 818-042-0070.
- (11) Use ultrasonic equipment intra-orally except as provided in OAR 818-042-0100.¶
- (12) Use a high-speed handpiece or any device that is operated by a high-speed handpiece intra-orally except as provided in OAR 818-042-0095, and only for the purpose of adjusting occlusion, contouring, and polishing restorations on the tooth or teeth that are being restored.¶
- (13) Use lasers, except laser-curing lights.¶
- (14) Use air abrasion or air polishing.¶
- (15) Remove teeth or parts of tooth structure. ¶
- (16) Cement or bond any fixed prosthesis or orthodontic appliance including bands, brackets, retainers, tooth moving devices, or orthopedic appliances except as provided in OAR 818-042-0100.¶
- (17) Condense and carve permanent restorative material except as provided in OAR 818-042-0095.
- (18) Place any type of retraction material subgingivally except as provided in OAR 818-042-0090.¶
- (19) Apply denture relines except as provided in OAR 818-042-0090(2).¶
- (20) Expose radiographs without holding a current Certificate of Radiologic Proficiency issued by the Board (OAR 818-042-0050 and OAR 818-042-0060) except while taking a course of instruction approved by the Oregon Health Authority, Oregon Public Health Division, Office of Environmental Public Health, Radiation Protection Services, or the Oregon Board of Dentistry.¶
- (21) Use the behavior management techniques known as Hand Over Mouth (HOM) or Hand Over Mouth Airway Restriction (HOMAR) on any patient.¶
- (22) Perform periodontal assessment.¶
- (23) Place or remove healing caps or healing abutments, except under <u>in</u>direct supervision.¶
- (24) Place implant impression copings, except under indirect supervision.
- (25) Any act in violation of Board statute or rules.

Statutory/Other Authority: ORS 680, ORS 679

Statutes/Other Implemented: ORS 679.020, 679.025, 679.250

RULE SUMMARY: The rule is being amended to set a six month time frame in which the certification must be submitted for it to be valid and the dental assistant to be in compliance with the rule.

**CHANGES TO RULE:** 

818-042-0080

Certification - Expanded Function Dental Assistant (EFDA) ¶

The Board may certify a dental assistant as an expanded function assistant: ¶

- (1) By credential in accordance with OAR 818-042-0120, or ¶
- (2) If the assistant submits a completed application, pays the fee and provides evidence of:
- (a) Certification of Radiologic Proficiency (OAR 818-042-0060); and satisfactory completion of a course of instruction in a program accredited by the Commission on Dental Accreditation of the American Dental Association; or¶
- (b) Certification of Radiologic Proficiency (OAR 818-042-0060); and passage of the Oregon Basic, Infection Control or Certified Dental Assisting (CDA) examination, and the Expanded Function Dental Assistant examination, or equivalent successor examinations, administered by the Dental Assisting National Board, Inc. (DANB), or any other testing entity authorized by the Board; and certification by an <u>Oregon</u> licensed dentist that the applicant has successfully polished six (6) amalgam or composite surfaces, removed supra-gingival excess cement from four (4) crowns and/or fixed partial dentures (bridges) with hand instruments; placed temporary restorative material in three (3) teeth; preliminarily fitted four (4) crowns to check contacts or to adjust occlusion outside the mouth; removed four (4) temporary crowns for final cementation and cleaned teeth for final cementation; fabricated four (4) temporary crowns and/or fixed partial dentures (bridges) and temporarily cemented the crowns and/or fixed partial dentures (bridges); polished the coronal surfaces of teeth with a brush or rubber cup as part of oral prophylaxis in six (6) patients; placed matrix bands on four (4) teeth prepared for Class II restorations. The dental assistant must submit within six months certification by a licensed dentist that the dental assistant is proficient to perform all the expanded function duties in subsection (b). If no expanded function certificate is issued within the six months, the dental assistant is no longer able to continue to perform expanded function duties until EFDA certification is achieved.

Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.250(7)

RULE SUMMARY: The name of the testing organization referenced is being updated.

**CHANGES TO RULE:** 

818-042-0095

Restorative Functions of Dental Assistants ¶

- (1) The Board shall issue a Restorative Functions Certificate (RFC) to a dental assistant who holds an Oregon EFDA Certificate, and has successfully completed: ¶
- (a) A Board approved curriculum from a program accredited by the Commission on Dental Accreditation of the American Dental Association or other course of instruction approved by the Board, and successfully passed the Western Regional Examining Board's CDCA-WREB-CITA (or its successor named organization) Dental Hygiene Restorative Examination or other equivalent examinations approved by the Board within the last five years, or ¶ (b) If successful passage of the Western Regional Examining Board's CDCA-WREB-CITA's Dental Hygiene Restorative Examination or other equivalent examinations approved by the Board occurred over five years from the date of application, the applicant must submit verification from another state or jurisdiction where the applicant is legally authorized to perform restorative functions and certification from the supervising dentist of successful completion of at least 25 restorative procedures within the immediate five years from the date of application. ¶
- (2) A dental assistant may perform the placement and finishing of direct restorations, except gold foil, under the indirect supervision of a licensed dentist, after the supervising dentist has prepared the tooth (teeth) for restoration(s): ¶
- (a) These functions can only be performed after the patient has given informed consent for the procedure and informed consent for the placement of the restoration by a Restorative Functions dental assistant. ¶
  (b) Before the patient is released, the final restoration(s) shall be checked by a dentist and documented in the chart.

Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.010, 679.250(7)

ADOPT: 818-042-0096

RULE SUMMARY: The new rule is to define the criteria for a new Local Anesthesia Functions Certificate for dental assistants.

**CHANGES TO RULE:** 

## 818-042-0096

**Local Anesthesia Functions of Dental Assistants** 

(1) The Board shall issue a Local Anesthesia Functions Certificate (LAFC) to a dental assistant who holds an Oregon EFDA Certificate, and has successfully completed a Board approved curriculum from a program accredited by the Commission on Dental Accreditation of the American Dental Association or other course of instruction approved by the Board.¶

(2) A dental assistant may administer local anesthetic agents and local anesthetic reversal agents under the indirect supervision of a licensed dentist. Local anesthetic reversal agents shall not be used on children less than 6 years of age or weighing less than 33 pounds.

<u>Statutory/Other Authority: ORS 679</u> <u>Statutes/Other Implemented: ORS 679</u>

RULE SUMMARY: The rule is being amended to set a six month time frame in which the certification must be submitted for it to be valid and the dental assistant to be in compliance with the rule.

**CHANGES TO RULE:** 

#### 818-042-0110

Certification - Expanded Function Orthodontic <u>Dental</u> Assistant (EFODA) ¶

The Board may certify a dental assistant as an expanded function orthodontic assistant:¶

- (1) By credential in accordance with OAR 818-042-0120, or ¶
- (2) Completion of an application, payment of fee and satisfactory evidence of: ¶
- (a) Completion of a course of instruction in a program in dental assisting accredited by the American Dental Association Commission on Dental Accreditation; or¶
- (b) Passage of the Oregon Basic, Infection Control, Certified Dental Assistant (CDA) or Certified Orthodontic Assistant (COA) examination, and Expanded Function Orthodontic Assistant examination, or equivalent successor examinations, administered by the Dental Assisting National Board, Inc. (DANB), or any other testing entity authorized by the Board; and certification by an Oregon licensed dentist that the applicant has successfully placed and ligated orthodontic wires on ten (10) patients and removed bands/brackets and remaining adhesive using an ultrasonic, hand scaler or a slow speed handpiece from teeth on four (4) patients. The dental assistant must submit within six months' certification by a licensed dentist that the dental assistant is proficient to perform all the expanded function orthodontic duties in subsection (b). If no expanded function certificate is issued within the six months, the dental assistant is no longer able to continue to perform expanded function orthodontic duties until EFODA certification is achieved.

Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.250(7)

RULE SUMMARY: The rule is being amended to set a six month time frame in which the certification must be submitted for it to be valid and the dental assistant to be in compliance with the rule.

**CHANGES TO RULE:** 

#### 818-042-0113

Certification - Expanded Function Preventive Dental Assistants (EFPDA) ¶

The Board may certify a dental assistant as an expanded function preventive dental assistant: ¶

- (1) By credential in accordance with OAR 818-042-0120, or ¶
- (2) If the assistant submits a completed application, pays the fee and provides evidence of: ¶
- (a) Certification of Radiologic Proficiency (OAR 818-042-0060); and satisfactory completion of a course of instruction in a program accredited by the Commission on Dental Accreditation of the American Dental Association; or ¶
- (b) Certification of Radiologic Proficiency (OAR 818-042-0060); and passage of the Oregon Basic or Infection Control examination, and Certified Preventive Functions Dental Assistant (CPFDA) examination, or the Expanded Function Dental Assistant (EFDA) examination, or the Coronal Polish (CP) examination, or equivalent successor examinations, administered by the Dental Assisting National Board, Inc. (DANB), or any other testing entity authorized by the Board; and certification by an Oregon licensed dentist that the applicant has successfully polished the coronal surfaces of teeth with a brush or rubber cup as part of oral prophylaxis to remove stains on six (6) patients. The dental assistant must submit within six months' certification by a licensed dentist that the dental assistant is proficient to perform all the expanded function preventive duties in subsection (b). If no expanded function preventive certificate is issued within the six months, the dental assistant is no longer able to continue to perform expanded function preventive duties until EFPDA certification is achieved.

Statutory/Other Authority: ORS 679 Statutes/Other Implemented: ORS 679

RULE SUMMARY: The reference to CPR is being removed from the rule.

**CHANGES TO RULE:** 

## 818-042-0116

Certification - Anesthesia Dental Assistant ¶

The Board may certify a person as an Anesthesia Dental Assistant if the applicant submits a completed application, pays the certification fee and shows satisfactory evidence of:¶

- (1) Successful completion of: ¶
- (a) The "Oral and Maxillofacial Surgery Anesthesia Assistants Program" or successor program, conducted by the American Association of Oral and Maxillofacial Surgeons; or  $\P$
- (b) The "Oral and Maxillofacial Surgery Assistants Course" or successor course, conducted by the California Association of Oral and Maxillofacial Surgeons (CALAOMS), or a successor entity; or¶
- (c) The "Certified Oral and Maxillofacial Surgery Assistant" examination, or successor examination, conducted by the Dental Assisting National Board or other Board approved examination; or¶
- (d) The Resuscitation Group Anesthesia Dental Assistant course; or ¶
- (e) Other course approved by the Board; and ¶
- (2) Holding valid and current documentation showing successful completion of a Healthcare Provider BLS<del>/CPR</del> course, or its equivalent.

Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.250(7)

RULE SUMMARY: The rule is being amended to clarify that the certification from another state can be verified directly to DANB or the OBD.

**CHANGES TO RULE:** 

818-042-0130

Application for Certification by Credential ¶

An applicant for certification by credential shall submit to the Board:¶

- (1) An application form approved by the Board, with the appropriate fee; ¶
- (2) Proof of certification by another state and any other recognized certifications (such as CDA or COA certification) and a description of the examination and training required by the state in which the assistant is certified-submitted from the state directly to the Board; or ¶
- (3) Certification that the assistant has been employed for at least 1,000 hours in the past two years as a dental assistant performing the functions for which certification is being sought. ¶
- (4) I and if applying for certification by credential as an EFDA, EFODA or EFPDA certification by a licensed dentist that the applicant is competent to perform the functions for which certification is sought; and ¶
- (54) If applying for certification by credential in Radiologic Proficiency, certification from the Oregon Health Authority, Center for Health Protection, Radiation Protection Services, or the Oregon Board of Dentistry, that the applicant has met that agency's training requirements for x-ray machine operators, or other comparable requirements approved by the Oregon Board of Dentistry.

Statutory/Other Authority: ORS 679

Statutes/Other Implemented: ORS 679.020, 679.025, 679.250