

481—579.8(153) Facility and equipment requirements for moderate sedation, deep sedation or general anesthesia.

579.8(1) A permit holder shall notify the board office in writing within 60 days of a change in location or the addition of a sedation facility.

579.8(2) A dentist may only administer moderate sedation or anesthesia in a facility that is permanently and properly equipped. A dentist is required to be trained in and maintain, at a minimum, the following equipment:

- a.* Electrocardiogram (EKG) monitor;
- b.* Positive pressure oxygen;
- c.* Suction;
- d.* Laryngoscope and blades;
- e.* Endotracheal tubes;
- f.* Magill forceps;
- g.* Oral airways;
- h.* Stethoscope;
- i.* Blood pressure monitoring device;
- j.* Pulse oximeter;
- k.* Emergency drugs, in accordance with subrule 579.8(3);
- l.* Defibrillator;
- m.* Capnography machine;
- n.* Pretracheal or precordial stethoscope;
- o.* Nasopharyngeal airway (nasal trumpet); and
- p.* Any additional equipment necessary to establish intravascular or intraosseous access, which will be available until the patient meets discharge criteria.

579.8(3) Pursuant to paragraph 579.8(2)“*k*,” a dentist providing sedation at a dental facility is required to maintain on site emergency drugs that meet the needs of the following categories. At a minimum, a dentist providing moderate sedation shall maintain emergency drugs specified in paragraphs 579.8(3)“*a*” through “*f*.” A dentist providing deep sedation or general anesthesia shall maintain emergency drugs for all of the following categories:

- a.* Vasopressor.
- b.* Bronchodilator.
- c.* Benzodiazepine antagonist.
- d.* Narcotic antagonist.
- e.* Coronary artery vasodilator.
- f.* Low blood sugar medication.
- g.* Corticosteroid.
- h.* Antihistamine.
- i.* Antiarrhythmic.
- j.* Cardiopulmonary arrest IV medication.
- k.* Anticholinergic.
- l.* Neuromuscular blocker.
- m.* Antihypertensive.

579.8(4) The board or its designated agents may conduct facility inspections. A facility inspection may be required before a sedation permit is issued or before sedation services are provided at a new or updated facility. The actual costs associated with the on-site evaluation of the facility are the primary responsibility of the licensee. The cost to the licensee will not exceed the fee specified in 481—Chapter 571.

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