

December 1, 2024

New Hampshire Board of Dental Examiners c/o Office of Professional Licensure & Certification 7 Eagle Square Concord, NH 03301 OPLCLicensing11@oplc.nh.gov

Subject: Opposition to New Hampshire Dental Board Rules DEN 304

Dear Members of the New Hampshire Board of Dental Examiners:

On behalf of the American Society of Dentist Anesthesiologists (ASDA), we respectfully submit this letter in opposition to the proposed changes under New Hampshire Dental Board Rules DEN 304. While we appreciate the Board's efforts to ensure patient safety and high standards in the use of anesthesia in dental practices, we have significant concerns that these rules, as currently drafted, will unintentionally hinder the delivery of safe and effective dental anesthesia care in the state.

The ASDA represents dentist anesthesiologists who are highly trained specialists committed to providing the highest level of patient care. Our organization is uniquely positioned to evaluate the impact of regulatory changes on both practitioner capabilities and patient outcomes. We believe that portions of the DEN 304 rules will:

1. Impose Unnecessary Barriers to Care

The proposed rules to remove the use of moderate sedation for patients under the age of 9 years by qualified providers such as pediatric dentists will limit access to necessary dental procedures for young patients. Moderate sedation is a safe and effective modality when utilized by properly trained dental providers (such as pediatric dentist) throughout the country. Eliminating this modality from qualified dentists will severely hinder those patients from accessing dental care in a timely manner, contribute to continued deterioration of dental disease, increase their pain and suffering, and subject them to higher risks modalities such as deep sedation/general anesthesia, along with increased associated cost.

2. Disregard of the ASDA/ AAOMS/ AAP model legislative document

The proposed rules do not appear to have used the ASDA/ AAOMS/ AAP model legislative document. This document took years to develop and have been developed as a balance between the various differing models of anesthesia care within dentistry to maintain patient safety and access to care. Had this document been utilized many of the errors and oversights in the current document (such as requiring pediatric

President LENNY NAFTALIN, DDS

8055 W. Manchester Ave #204 Playa del Rey CA. 90293 310-795-5027 president@asdahq.org

President-Elect

BRYANT CORNELIUS, DDS, MBA, MPH 3680 South 3B's and K Road Galena, OH 43021 970- 260-8629 bryantcornelius@yahoo.com

Vice President

KYLE KRAMER, DDS, MS Indiana University School of Dentistry 1121 West Michigan Street Indianapolis, Indiana 46202 317-274-5159 kjkramer@iu.edu

IAROM HEATON DDS 1608 Oak Forest Drive Round Rock, TX 78681 512-940-8601 jheaton@iheatsedation.com

Immediate Past President ZAKARIA MESSIEHA, DDS 161 Summit Ave Oakbrook Terrace, IL 60181 630-620-9199 drzak@officeanesthesiology.com

Directors-At-Large

KATIE BRADFORD, DDS 206 S Malayna Dr Hendersonville, TN 37075 573,275,3143 dr.katie.bradford@gmail.com

HEATHER ROBINSON, DDS 141 Mendota Rd W West St. Paul, MN 55118 651-968-6740 dr.heather@mwdentalanesthesia.com

CHAD STOKER, DDS, MS 2643 Randleman Rd Greensboro, NC 27406 480-628-1556 c.stoker@cmsdds.com

JONATHAN WONG, DMD 6161 Kempsville Circle, Suite 345 Norfolk, VA 23502 602-799-1748 jwong@coastalpediatricdental.com

Executive Director

ERIN J. BAKER 956 S Bartlett Rd #119 Bartlett, IL 60103 630-242-8940 FAX: 331-215-6109 EBaker@ASDAhq.org defibrillator pads for children 9-12 where the manufacturer recommends pediatric pads for children under 8 years old) could have been avoided.

3. Undermine Specialist Expertise and Disregard National Educational and Practice Standards

Certain provisions, such as the prohibition of moderate sedation for patients 8 years and under fail to recognize the unique expertise and advanced training of pediatric dental specialists. Moderate sedation providers must meet the ADA educational criteria which certifies "competence in rescuing patients from a deeper level of sedation than intended including managing the airway, intravascular or intraosseous access, and reversal medications." This prohibition is a complete disregard for properly credentialed providers to fully utilize their training and the widely accepted and practiced sedation modalities. This will lead to a chilling effect, discouraging qualified professionals from practicing in New Hampshire, and limiting options for patients in need of specialized care.

4. Conflate Moderate, Deep Sedation and General Anesthesia

The new rules seem to bundle moderate sedation in the same category as deep sedation and general anesthesia. Although anesthesia is a continuum, the end point of a properly provided moderate sedation is vastly different than deep sedation/ general anesthesia. These differences should be reflected in differing facility requirements for the various permits. For example there is no logical need for a video laryngoscope or a cricothyrotomy kit for a moderate sedation provider. In the event of a patient exceeding the intended level of moderate sedation, complications such as apnea, laryngospasm, or airway obstruction can be managed by opening the airway, suctioning secretions, providing positive pressure ventilation using bag-valve-mask, and obtaining vascular access (such as IV or IO access).

5. Severely limit widely accepted techniques to treat patients

Den 304.08 (b) states:

"For administration of general anesthesia deep sedation or moderate sedation, an intravenous catheter shall be in place prior to administration."

To be in compliance with these provisions, the qualified separate dental provider would be unable to provide inhalational mask induction, IM induction, oral sedation, intranasal sedation, or other various well accepted and safe techniques used to aid in the smooth and atraumatic placement of an intravenous catheter. These are well accepted, atraumatic, and sometimes necessary techniques for the treatment of uncooperative young children and patients with special needs such as autism.

Moderate sedation can be safely administered using routes such as oral, intranasal, intramuscular, inhalational agents. The appropriate choice of agents or route of administration is an individualized decision based on the patient's medical condition, the level of cooperation, the type and length of procedure. Obtaining vascular (IV or IO) access is a standard practice and critical step in the event of emergency management. However, there are no professional practice guidelines that recommends that IV catheter must be in place **prior** to administration of moderate, deep sedation or general anesthesia.

"For administration of moderate sedation, with or without inhalation sedation, agents [are] shall be limited to a single dose of one or more reversible drugs, or a multi-dose of a single reversible drug, in accordance

with Den 304.01(i) using manufacturer guidelines as found in the FDA "Online Labe Repository" found at labels.fda.gov"

Administering multiple agents such as sedative and analgesic drugs in small, incremental doses, or by infusion, titrated to desired endpoints is well established standard practice for moderate sedation. It is a practiced throughout the country in both dental practices and academic/teaching institutions. This includes the use of multiple enteral agent, which may be reversible (such as benzodiazepine) or non-reversible agent (such as an antihistamines), combination of inhalational and enteral agents, parenterally administered sedative/analgesic combination medications. The appropriate choice of agents and technique is often a complex clinical decision based on a myriad of factors such as the patient's anxiety and cooperation level, medical conditions, the invasiveness of the procedures, the clinical setting, the training and skills and preferences of the provider.

The proposed provisions are not evidence based and significantly deviates from national standard practices. They excessively limits dentist sedation/anesthesia provider to techniques which may not be ideal, appropriate, or effective option for the particular patient and procedure, while non-dentist anesthesia providers are not limited to such restrictions when providing sedation/anesthesia to the same patient population. These are irrational measures in the effort to ensure patient safety.

We urge the Board to reconsider the proposed rules and engage with stakeholders, including the ASDA, to ensure that the final regulations strike a fair balance between maintaining patient safety and supporting the provision of essential anesthesia services. We recommend the board look at the ASDA/ AAOMS/ AAP model legislation document to aid in these revisions. We would welcome the opportunity to collaborate with the Board to address these issues and develop rules that align with best practices and the needs of New Hampshire's dental patients. Thank you for considering our concerns. Please do not hesitate to contact us at if you would like to discuss this matter further or require additional information.

Sincerely,

Lenny Naftalin, DDS

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Diplomate, American Dental Board of Anesthesiology President, American Society of Dentist Anesthesiologists

Lily Hu, DMD

Assistant Professor, Director of Anesthesia and Pain Control Tufts University School of Dental Medicine Diplomate, American Dental Board of Anesthesiology