



STATE OF IOWA

IOWA DENTAL BOARD

TERRY E. BRANSTAD, GOVERNOR
KIM REYNOLDS, LT. GOVERNOR

PHIL MCCOLLUM
INTERIM DIRECTOR

ANESTHESIA CREDENTIALS COMMITTEE

MINUTES

June 27, 2014

Conference Room

400 S.W. 8th St., Suite D

Des Moines, Iowa

Committee Members

June 27, 2014

Kaaren Vargas, D.D.S.
Richard Burton, D.D.S.
Steven Clark, D.D.S.
John Frank, D.D.S.
Douglas Horton, D.D.S.
Gary Roth, D.D.S.
Kurt Westlund, D.D.S.

Absent
Absent
Present
Present
Present
Present
Present

Staff Member

Phil McCollum, Christel Braness

I. CALL MEETING TO ORDER – JUNE 27, 2014

Ms. Braness called the meeting of the Anesthesia Credentials Committee to order at 12:34 p.m. on Friday, June 27, 2014. This meeting was held by conference call to review applications for general anesthesia and moderate sedation permits, which require committee review prior to issuance. It was impossible for the committee to schedule a meeting on such short notice and impractical for the committee to meet with such a short agenda. A quorum was established with five members present.

Roll Call:

<u>Member</u>	<u>Burton</u>	<u>Clark</u>	<u>Frank</u>	<u>Horton</u>	<u>Roth</u>	<u>Westlund</u>	<u>Vargas</u>
Present		x	x	x	x	x	
Absent	x						x

II. GENERAL ANESTHESIA PERMIT APPLICATIONS

- *Ryan Borgwardt, D.D.S.*

- ❖ MOVED by CLARK, SECONDED by ROTH, to APPROVE the application as submitted. Motion approved unanimously.

- *Erin Sheffield, D.D.S.*

- ❖ MOVED by ROTH, SECONDED by CLARK, to APPROVE the application as submitted. Motion approved unanimously.

- *Ryan Toponce, D.M.D.*

- ❖ MOVED by FRANK, SECONDED by WESTLUND, to APPROVE the application as submitted. Motion approved unanimously.

III. MODERATE SEDATION PERMIT APPLICATIONS

- *Michael Davidson, D.D.S.*

Ms. Braness reported that she received some questions about this application regarding the use of hydromorphone, also known as Dilaudid. Ms. Braness reported that upon request Dr. Kenneth Reed, the program director of Dr. Davidson's training course, provided some additional information about the training his course provided in the use of hydromorphone.

Dr. Frank summarized his concerns related to the use of hydromorphone in moderate sedation. In Dr. Frank's opinion, hydromorphone is a pain reliever, not a sedative. Dr. Frank also questioned the potential application of multiple drugs during the use of moderate sedation, which can lead to deep sedation. If a practitioner is not sufficiently trained in the use of multiple drugs in moderate sedation, the risk for complications can rise quickly.

Dr. Westlund agreed with Dr. Frank's concerns. Dr. Westlund stated that the permit should be issued with the restriction against the use of hydromorphone in moderate sedation. Hydromorphone carries a much higher risk for complications, particularly, given the long term effects of the drug. This is a drug that would require an extended post-procedure observation period before a patient could be safely released.

Dr. Clark agreed with Dr. Frank and Dr. Westlund. Dr. Clark cautioned against using a blanket restriction for the use of this drug for all moderate sedation permit holders. Dr. Clark stated that he prefers addressing this on a case-by-case basis. Dr. Clark referenced training provided at the University of Iowa College of Dentistry in the use of this and other drugs.

Dr. Frank indicated that he does not have the same concerns for practitioners who receive their moderate sedation training through ADA-accredited residency programs. Dr. Frank recommended restricting the use of hydromorphone for those who complete moderate sedation training in continuing education courses. Dr. Clark agreed.

Dr. Roth asked if this would require a change to the certificate in light of the references made on the certificates to the added qualification(s) to sedate pediatric and medically-compromised

patients. Ms. Braness replied by stating that, in the past, drug restrictions were addressed by letter as opposed to a change or notation on the certificate. The committee agreed that this would be sufficient.

Dr. Frank asked if the committee would want to consider the possible restriction on the use of a second drug, and limiting moderate sedation permits users to a single drug, given the increased risk for respiratory depression with the use of multiple drugs. Mr. McCollum stated that this would be something for the committee to consider in the future. Dr. Roth stated that this type of proposal may be cause for concerns with moderate sedation permit holders, who currently use multiple drugs when administering moderate sedation. Dr. Roth stated he, personally, only uses versed when inducing moderate sedation.

➤ Dr. Westlund left the meeting at 12:49 p.m.

Dr. Clark stated that these continuing education courses in moderate sedation are becoming more difficult to approve since there aren't any accreditation standards for teaching moderate sedation in continuing education courses. Residency programs are accredited through the ADA, which establishes training standards.

Dr. Frank agreed with Dr. Clark's comments, and referenced the training programs referenced on some of the applications reviewed at this meeting. Dr. Frank stated that the course led by Dr. Reed clearly provides training in multiple drugs; whereas the information provided by the Conscious Sedation Consulting course is unclear about the training in multiple drugs.

Dr. Frank referenced concerns about the course offered in Puerto Rico since the course is not limited to training in moderate sedation. The course also provides training in implant dentistry. Dr. Clark agreed with Dr. Frank's concerns. Dr. Frank would like more information prior to approval of some of these courses. Dr. Frank has concerns about the use of Dilaudid due to the longer recovery time, as patients should not be released until the effect of the drug has worn off.

❖ MOVED by ROTH, SECONDED by FRANK, to APPROVE the application with a restriction on the use of hydromorphone. Motion approved unanimously.

- *Bernard Dudzinski, D.D.S.*
- *Jordan Dudzinski, D.D.S.*
- *Brad Richtsmeier, D.D.S.*

Ms. Braness provided an overview of the applications. All three applicants completed moderate sedation training through Conscious Sedation Consulting.

Dr. Frank stated that, based on the information available, this course appears to only address single drug delivery. Dr. Frank would prefer limiting the permit to single-drug use until more information can be reviewed regarding the training completed.

Ms. Braness stated that she attempted to obtain additional information about the training of single drug and multiple drug use from these moderate sedation training sponsors. At the time of the

meeting, only one of the program directors, Dr. Reed, responded with additional information. Unfortunately, Conscious Sedation Consulting had not responded to the request prior to the meeting.

Dr. Roth recommended limiting these permit approvals to the use of a single drug until appropriate documentation is submitted regarding the training completed in the use of multiple drugs.

- ❖ **MOVED** by ROTH, **SECONDED** by FRANK, to **APPROVE** these applications for moderate sedation with a limitation to the use of a single drug. The committee will reassess the use of multiple drugs upon the receipt and review of additional information. Motion **APPROVED** unanimously.

- *Brian Prudent, D.D.S.*

Ms. Braness provided an overview of the application. Dr. Prudent completed an implant course in Puerto Rico, which also included training in moderate sedation. Ms. Braness reported that she attempted to get additional information from the program regarding the training provided. To date, a response had not been received.

Dr. Clark referenced the materials provided with the application. The brochures indicate that the training is provided over a total of 10 days, which may total 80 hours of training. The concerns is that the training is not limited to moderate sedation; rather, it also includes training in implant dentistry. Dr. Frank agreed with the concerns.

Based on the materials available, Dr. Clark cannot see how participants are completing 60 hours of training in the area of moderate sedation. Additional information including individual hours in didactic sedation review, and clinical training, along with progress notes. Documentation regarding the training in airway management would be useful in determining compliance with training requirements.

Mr. McCollum noted that the materials provided state that participants are given the opportunity to either “observe, assist or perform.” The committee would need clarification about what type of training was completed along with a breakdown of the training hours.

Dr. Frank reported that Dr. Prudent has a sedation permit in Illinois. If approved for a permit, the committee may want to remind Dr. Prudent that sedation must be completed at properly equipped, permanent practice location(s).

- ❖ **MOVED** by ROTH, **SECONDED** by HORTON, to table pending receipt of more information. Motion approved unanimously.

IV. OPPORTUNITY FOR PUBLIC COMMENT

Ms. Braness reminded the committee that there is a meeting scheduled in July. The intention is to hold the July meeting as scheduled in case there are matters, which require review prior to the quarterly Board meeting. The meeting will be cancelled if not needed.

Dr. Frank mentioned that the committee had discussed meeting in person, and to meet with the assistant attorney general to discuss some of ongoing topics of concern. Ms. Braness stated that the intent is to hold that meeting as discussed, though, it has not been scheduled to date. Dr. Frank recommended holding this meeting so that the committee can set some clear guidelines regarding the review of applications moving forward.

V. ADJOURN

- ❖ MOVED by FRANK, SECONDED by HORTON, to adjourn. Motion APPROVED unanimously.

The Anesthesia Credentials Committee adjourned its meeting at 1:05 p.m.

NEXT MEETING OF THE COMMITTEE

The next meeting of the Anesthesia Credentials Committee is scheduled for July 17, 2014. The meeting will be held at the Board offices and by teleconference.

These minutes are respectfully submitted by Christel Braness, Program Planner 2, Iowa Dental Board.