NEBRASKA BOARD OF MEDICINE AND SURGERY OPINION ON THE USE OF PROPOFOL BY PROVIDERS OTHER THAN ANESTHESIOLOGISTS AND CERTIFIED REGISTERED NURSE ANESTHETISTS (CRNA'S)

The use of propofol outside of the critical care setting by nonanesthesiologists/CRNAs should be thoughtfully and carefully considered.

The person administering the drug should:

- 1. Possess an unrestricted license;
- 2. Have no other responsibilities other than monitoring the patient and administering the drug, should not participate in the procedure;
- 3. Have ACLS certification;
- 4. Have airway management skills;
- 5. Be familiar with basic monitoring including cardiac rhythms, pulse oximetry, exhaled carbon dioxide, blood pressure monitoring;
- 6. Be capable of rescuing patient from deeper levels of sedation than intended, as there are no propofol reversal agents. The sedation of a patient is a continuum and excess sedation may approach general anesthesia;
- 7. Have met the criteria set by their facility for deep sedation privileges;

The physician requesting the sedation should:

- 1. Have requisite skills to rescue the patient from deep sedation/general anesthesia if the sedation provided by non-anesthesia personnel becomes excessive;
- 2. Be skilled in airway management;
- 3. Be knowledgeable and capable in ACLS skills and airway management skills;
- 4. Be continuously present form the initiation of sedation through recovery;
- 5. Have an unrestricted license.

The equipment that must be immediately available at a minimum shall include:

- 1. Reliable oxygen delivery source and associated equipmwent- if the oxygen is from a portable source the remaining oxygen should be verified;
- 2. Suction capability;
- 3. Pulse oximetry equipment;
- 4. Cardiac monitor:
- 5. Blood pressure monitoring equipment;
- 6. Exhaled carbon dioxide monitoring apparatus;
- 7. Resuscitation equipment and pharmacologic agents.

Dated: August 29, 2014