

KENTUCKY BOARD OF NURSING
312 WHITTINGTON PARKWAY, SUITE 300
LOUISVILLE, KY 40222-5172

**SUMMARY REPORT OF KENTUCKY BOARD OF NURSING ADVISORY OPINIONS ON
NURSING PRACTICE ISSUES**

July 1, 2016 – June 30, 2017

INDEX to Actions taken by the Board:

1. AOS #21 Roles of Nurses and Technicians in Dialysis – 10/2016
2. AOS #29 Cardiopulmonary/Respiratory Nursing Practice – 10/2016
3. AOS #4 Roles of Nurses in the Administration of Medication Per Intraspinal Routes – 12/2016
4. AOS #10 Roles of Nurses in the Care of Prenatal and Intrapartum Patients – 12/2016
5. AOS #13 Roles of Nurses in Psychiatric-Mental Health Nursing Practice – 02/2017
6. AOS #31 Removal of Arterial and Venous Access Devices (Sheaths) and Use of Mechanical Compression Devices By Nurses – 02/2017
7. Scope of Practice for Advanced Practice Registered Nurses in the Performance of X-Ray Procedures and Operating Mobile X-Ray Equipment – 02/2017
8. Scope of Practice for the Registered Nurse in the Administration of Radiopharmaceuticals – 06/2017
9. Scope of Practice of the APRN in the Performance of Diagnostic and Therapeutic Bronchoscopy – 06/2017
10. Scope of Practice of the APRN in the Performance of Hormone Pellet Placement – 06/2017
11. AOS #36 Roles of Nurses in Resuscitation – 06/2017

Advisory Opinion Statements – New

None

Advisory Opinion Statements – Re-published

None

Advisory Opinion Statements – Revised

- AOS #29 Cardiopulmonary/Respiratory Nursing Practice – 10/2016
- AOS #13 Roles of Nurses in Psychiatric-Mental Health Nursing Practice – 02/2017

Advisory Opinion Statements – Editorial Revisions

- AOS #21 Roles of Nurses and Technicians in Dialysis – 10/2016
- AOS #4 Roles of Nurses in the Administration of Medication Per Intraspinal Routes – 11/2016
- AOS #10 Roles of Nurses in the Care of Prenatal and Intrapartum Patients – 12/2016
- AOS #31 Removal of Arterial and Venous Access Devices (Sheaths) and Use of Mechanical Compression Devices by Nurses – 02/2017
- AOS #36 Roles of Nurses in Resuscitation - 06/2017

Advisory Opinion Statements – Retired

None

Task Forces/Work Groups Established

LPN IV Therapy Workgroup continues

Statutes/Regulations – Revised

- 201 KAR 20:056 Advanced Practice Registered Nurse Licensure and Certification Requirements – Effective 06/2017
- 201 KAR 20:057 Scope and Standards of Practice of Advanced Practice Registered Nurses – Effective 06/2017
- 201 KAR 20:400 Delegation of Nursing Tasks – Approved for Revision 06/2017

Statutes/Regulations – New

- 201 KAR 20:520 Telehealth– Effective 07/2016

The Kentucky Board of Nursing is authorized by Kentucky Revised Statutes (KRS) Chapter 314 to regulate nurses, nursing education and practice, promulgate regulations and to issue advisory opinions on nursing practice, in order to assure that safe and effective nursing care is provided by nurses to the citizens of the Commonwealth.

The Kentucky Board of Nursing issues advisory opinions as to what constitutes safe nursing practice. As such, an opinion is not a regulation of the Board and does not have the force and effect of law. It is issued as a guideline to licensees who wish to engage in safe nursing practice, and to facilitate the delivery of safe, effective nursing care to the public.

Mission of the Kentucky Board of Nursing

The primary mission and purpose of the Board is to enforce public policy related to the safe and effective practice of nursing in the interest of public welfare. As a regulatory agency of state government, the Board of Nursing accomplishes this mission as authorized by Kentucky Revised Statutes (KRS) Chapter 314—The *KENTUCKY NURSING LAWS* and attendant administrative regulations. In accomplishing one aspect of the mission, the Board of Nursing issues advisory opinions on what constitutes the legal scope of nursing practice.

An opinion is not a regulation of the Board; it does not have the force and effect of law. Rather, an opinion is issued as a guidepost to licensees who wish to engage in safe nursing practice.

To date, the Board has published thirty-nine (39) (37 are currently active) advisory opinion statements, as listed on the “Kentucky Board of Nursing Publications” form and on the Board’s website at <http://kbn.ky.gov>.

Advisory opinion statements are developed and published when:

1. Multiple inquiries are received regarding a specific nursing procedure or act;
2. The Practice Committee or APRN Council determines that a specific nursing procedure or act has general applicability to nursing practice and warrants the development of an opinion statement; or
3. The Board directs that an opinion statement be developed.

When studying issues, the Board reviews and considers applicable standards of practice statements published by professional nursing organizations; the educational preparation of both registered and licensed practical nurses as provided in the pre-licensure nursing education programs in the Commonwealth; and, when applicable, the organized post-basic educational programs for advanced registered nurse practitioners. The Board also gathers information regarding practice issues from nurses in relevant practice settings (including staff nurses, supervisors, nurse faculty members, etc.) and/or representatives from state nursing associations in the Commonwealth, among others. Further, the Board reviews applicable opinions issued by the Office of the Attorney General.

Accountability and Responsibility of Nurses

In accordance with KRS 314.021(2), nurses are responsible and accountable for making decisions that are based upon the individuals' educational preparation and current clinical competence in nursing, and requires licensees to practice nursing with reasonable skill and safety.

Acts that are within the permissible scope of practice for a given licensure level may be performed only by those licensees who personally possess the education and experience to perform those acts safely and competently. A nurse/licensee who doubts his/her personal competency to perform a requested act has an affirmative obligation to refuse to perform the act, and to inform his/her supervisor and the physician prescribing the act, if applicable, of his/her decision not to perform the act.

If a licensee accepts an assignment that the licensee believes is unsafe or for which the licensee is not educationally prepared, then the licensee also assumes the potential liability, which may occur as a result of the assignment. Others may equally or concurrently be responsible, accountable, and liable for a licensee's actions.

Practice should be consistent with the *Kentucky Nursing Laws*, established standards of practice, and be evidenced based.

Practice Opinions

In addition to the 37 active advisory opinions published as of June 30, 2017, the Board has issued from July 1, 2016 to June 30, 2017, individual practice opinions in response to inquiries on specific nursing practice situations, summarized as follows:

1. Scope of Practice for Advanced Practice Registered Nurses in the Performance of X-Ray Procedures and Operating Mobile X-Ray Equipment

February 2017 – it was the advisory opinion of the Board that:

The performance of limited x-ray procedures and operating mobile x-ray equipment is within the scope of advanced practice registered nursing practice, for the APRN who is educationally prepared and clinically competent, in the performance of x-ray procedures and operation of mobile x-ray equipment, and;

The previously issued opinion that the performance of limited x-ray procedures and operating mobile x-ray equipment is not within the scope of registered nursing practice nor within the scope of licensed practical nursing practice, is affirmed.

2. Scope of Practice for the Registered Nurse in the Administration of Radiopharmaceuticals

June 2017 – it was the advisory opinion of the Board that:

The patient education, handling, preparation, and administration by various routes (intravenous, inhalation, oral, intracavity, intrathecal, subcutaneous, and intradermal) of radiopharmaceuticals is within the scope of registered nursing practice for the registered nurse who is educationally prepared and currently clinically competent. The registered nurse shall have documented evidence of completion of continuing education, which provides for clinical practice and demonstration of competency in the performance of such procedure. The registered nurse is responsible to maintain documentation of educational preparation and for maintaining current clinical competence.

The registered nurse would need to be aware of his/her own safety as well as that of the patient by applying knowledge of time, distance, and shielding in administering the radiopharmaceuticals.

3. Scope of Practice of the APRN in the Performance of Diagnostic and Therapeutic Bronchoscopy

June 2017 – it was the advisory opinion of the Board that:

The performance of a bronchoscopy is within the scope of advanced practice registered nursing practice for the acute care APRN who is currently educationally prepared and clinically competent in the performance of the procedure. The APRN should maintain documentation of having completed specific education and a competency validation. The performance of a bronchoscopy should be in accordance with documented facility policy and procedures and credentialing processes, as well as current evidence-based practice.

4. Scope of Practice of the APRN in the Performance of Hormone Pellet Placement

June 2017 – it was the advisory opinion of the Board that:

The performance of the subcutaneous administration/insertion of hormone replacement therapy with pellet implants is within the scope of advanced practice registered nursing practice for the APRN who is educationally prepared and clinically competent in the performance of the procedure.

All advisory opinion statements may be downloaded from the KBN website <http://kbn.ky.gov>.

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Determining Scope of Practice

KRS 314.021(2) holds all nurses individually responsible and accountable for the individual's acts based upon the nurse's education and experience. Each nurse must exercise professional and prudent judgment in determining whether the performance of a given act is within the scope of practice for which the nurse is both licensed and clinically competent to perform. In addition to this advisory opinion statement, the Kentucky Board of Nursing has published "Scope of Practice Determination Guidelines" which contains a decision tree chart providing guidance to nurses in determining whether a selected act is within an individual nurse's scope of practice now or in the future. A copy of the RN and LPN guidelines may be downloaded from the Board's website <http://kbn.ky.gov/NR/ronlyres/74A5FF75-543D-4E12-8839-720B7623DA87/0/ScopeDeterminGuidelines.pdf> and a copy of the APRN guidelines may be downloaded from the Board's website <http://kbn.ky.gov/practice/Documents/APRN%20Scope%20of%20Practice%20%20Decision%20Making%20Model.pdf>

KRS 314.011(6) defines "registered nursing practice" as:

...The performance of acts requiring substantial specialized knowledge, judgment, and nursing skill based upon the principles of psychological, biological, physical, and social sciences in the application of the nursing process in:

- a) The care, counsel, and health teaching of the ill, injured or infirm;
- b) The maintenance of health or prevention of illness of others;
- c) The administration of medication and treatment as prescribed by a physician, physician assistant, dentist, or advanced practice registered nurse and as further authorized or limited by the board, and which are consistent either with American Nurses' Association Scope and Standards of Practice or with standards of practice established by nationally accepted organizations of registered nurses. Components of medication administration include, but are not limited to:
 1. Preparing and giving medication in the prescribed dosage, route, and frequency, including dispensing medications only as defined in subsection (17)(b) of this section;
 2. Observing, recording, and reporting desired effects, untoward reactions, and side effects of drug therapy;
 3. Intervening when emergency care is required as a result of drug therapy;
 4. Recognizing accepted prescribing limits and reporting deviations to the prescribing individual;
 5. Recognizing drug incompatibilities and reporting interactions or potential interactions to the prescribing individual; and
 6. Instructing an individual regarding medications;
- d) The supervision, teaching of, and delegation to other personnel in the performance of activities relating to nursing care; and
- e) The performance of other nursing acts which are authorized or limited by the board, and which are consistent either with American Nurses' Association Standards of Practice or with Standards of Practice established by nationally accepted organizations of registered nurses.

KRS 314.011(10) defines "licensed practical nursing practice" as:

...The performance of acts requiring knowledge and skill such as are taught or acquired in approved schools for practical nursing in:

- a) The observing and caring for the ill, injured, or infirm under the direction of a registered nurse, advanced practice registered nurse, physician assistant, licensed physician, or dentist;
- b) The giving of counsel and applying procedures to safeguard life and health, as defined and authorized by the board;
- c) The administration of medication or treatment as authorized by a physician, physician assistant, dentist, or advanced practice registered nurse and as further authorized or limited by the board which is consistent with the National Federation of Licensed Practical Nurses or with Standards of Practice established by nationally accepted organizations of licensed practical nurses;
- d) Teaching, supervising, and delegating except as limited by the board; and
- e) The performance of other nursing acts which are authorized or limited by the board and which are consistent with the National Federation of Licensed Practical Nurses' Standards of Practice or with Standards of Practice established by nationally accepted organizations of licensed practical nurses.

KRS 314.011(8) defines "advanced practice registered nursing practice" as:

"Advanced practice registered nursing" means the performance of additional acts by registered nurses who have gained advanced clinical knowledge and skills through an accredited education program that prepares the registered nurse for one (1) of the four (4) APRN roles; who are certified by the American Nurses' Association or other nationally established organizations or agencies recognized by the board to certify registered nurses for advanced practice registered nursing as a certified nurse practitioner, certified registered nurse anesthetist, certified nurse midwife, or clinical nurse specialist; and who certified in at least one (1) population focus. The additional acts shall, subject to approval of the board, include but not be limited to prescribing treatment, drugs, devices, and ordering diagnostic tests. Advanced practice registered nurses who engage in these additional acts shall be authorized to issue prescriptions for and dispense nonscheduled legend drugs as defined in KRS 217.905 and to issue prescriptions for but not to dispense Schedules II through V controlled substances as classified in KRS 218A.020, 218A.060, 218A.080, 218A.100, and 218A.120, and under the conditions set forth in KRS 314.042 and regulations promulgated by the Kentucky Board of Nursing on or before August 15, 2006. ...The performance of these additional acts shall be consistent with the certifying organization or agencies' scopes and standards of practice recognized by the board by administrative regulation.