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## AMENDMENTS TO LB722

Introduced by Health and Human Services.

- 1 1. Strike the original sections and insert the following new
- 2 sections:
- 3 Section 1. Sections 1 to 9 of this act shall be known and may be
- 4 cited as the Stroke System of Care Act.
- 5 Sec. 2. <u>The Legislature finds that:</u>
- 6 (1) Stroke is the fifth leading cause of death and the leading cause
- 7 of disability according to the Centers for Disease Control and Prevention
- 8 <u>of the United States Public Health Service of the United States</u>
- 9 <u>Department of Health and Human Services;</u>
- 10 (2) Forecasting by the American Heart Association predicts stroke
- 11 prevalence to increase by twenty-four and nine-tenths percent between
- 12 2010 and 2030;
- 13 (3) The cost of stroke continues to increase as total hospital
- 14 <u>charges for stroke in Nebraska increased by more than fifty-four million</u>
- 15 dollars between 2001 and 2010, from fifty-four million dollars to one
- 16 hundred eight million dollars, with the average charge per stroke
- 17 hospitalization at thirty-one thousand dollars in 2010 according to the
- 18 2011 Nebraska Heart Disease and Stroke Prevention Program and Data
- 19 Summary by the Nebraska Department of Health and Human Services;
- 20 <u>(4) The rapid identification, diagnosis, and treatment of stroke can</u>
- 21 <u>save the lives of stroke patients and in some cases reverse neurological</u>
- 22 <u>damage such as paralysis and speech and language impairments;</u>
- 23 <u>(5) An effective system is needed in Nebraska communities in order</u>
- 24 to treat stroke patients in a timely manner and to improve the overall
- 25 outcomes of stroke patients; and
- 26 (6) Creation and enhancement of stroke systems of care provide
- 27 patients the highest quality care while ensuring seamless transitions

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- 1 along the care continuum.
- 2 Sec. 3. For purposes of the Stroke System of Care Act:
- 3 (1) Department means the Department of Health and Human Services;
- 4 and
- 5 (2) Hospital means a hospital as defined in section 71-419 and
- 6 <u>licensed under the Health Care Facility Licensure Act.</u>
- 7 Sec. 4. The department shall designate hospitals as comprehensive
- 8 stroke centers, primary stroke centers, and acute stroke-ready hospitals
- 9 <u>based on certification from the American Heart Association, the Joint</u>
- 10 <u>Commission on Accreditation of Healthcare Organizations, or another</u>
- 11 <u>nationally recognized, guidelines-based organization that provides</u>
- 12 certification for stroke care, as such certification existed on the
- 13 effective date of this act. The department shall compile and maintain a
- 14 <u>list of such hospitals and post the list on the department's web site.</u>
- 15 Before June 1 of each year, the department shall send the list to the
- 16 physician medical director of each emergency medical service licensed
- 17 pursuant to the Emergency Medical Services Practice Act.
- 18 Sec. 5. A hospital that is designated as a comprehensive stroke
- 19 <u>center or a primary stroke center may enter into a coordinating stroke</u>
- 20 <u>care agreement with an acute stroke-ready hospital to provide appropriate</u>
- 21 <u>access to care for acute stroke patients. The agreement shall be in</u>
- 22 <u>writing and shall include, at a minimum:</u>
- 23 (1) A transfer agreement for the transport and acceptance of any
- 24 stroke patient seen by the acute stroke-ready hospital for stroke
- 25 treatment therapies which the acute stroke-ready hospital is not capable
- 26 of providing; and
- 27 (2) Communication criteria and protocol with the acute stroke-ready
- 28 hospital.
- 29 Sec. 6. A hospital that does not have certification described under
- 30 <u>section 4 of this act shall have a predetermined plan for the triage and</u>
- 31 transfer of acute stroke patients and shall file the plan annually with

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- 1 the department.
- 2 Sec. 7. The department shall adopt and distribute a nationally
- 3 recognized, standardized stroke triage assessment tool. The department
- 4 shall post the stroke triage assessment tool on the department's web site
- 5 and provide a copy of the assessment tool to each emergency medical
- service licensed pursuant to the Emergency Medical Services Practice Act. 6
- 7 (1) An emergency medical service licensed pursuant to the
- 8 Emergency Medical Services Practice Act shall use a stroke triage
- 9 assessment tool that is substantially similar to the stroke triage
- 10 assessment tool adopted by the department under section 7 of this act.
- 11 (2) A licensed emergency medical service shall establish prehospital
- 12 care protocols related to the assessment, treatment, and transport of a
- 13 stroke patient by the emergency medical service.
- 14 Sec. 9. (1) The department shall establish a stroke system of care
- 15 task force to address matters of triage, treatment, and transport of
- possible acute stroke patients. The task force shall include 16
- 17 representation from the department, including a program created by the
- department to address chronic disease prevention and control issues 18
- 19 including cardiovascular health, the Emergency Medical Services Program
- 20 created by the department, and the Office of Rural Health, the American
- 21 Stroke Association, the Nebraska State Stroke Association, hospitals
- 22 designated as comprehensive stroke centers under the Stroke System of
- 23 Care Act, hospitals designated as primary stroke centers under the act,
- 24 rural hospitals, physicians, and emergency medical services licensed
- 25 pursuant to the Emergency Medical Services Practice Act.
- 26 (2) The task force shall provide advice and recommendations to the
- 27 department regarding the implementation of the Stroke System of Care Act.
- The task force shall focus on serving both rural and urban areas. The 28
- 29 task force shall provide advice regarding protocols for the assessment,
- 30 stabilization, and appropriate routing of stroke patients by emergency
- 31 medical services and for coordination and communication between

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hospitals, comprehensive stroke centers, primary stroke centers, and 1

- 2 other support services necessary to assure all residents of Nebraska have
- 3 access to effective and efficient stroke care.
- (3) The task force shall recommend eligible essential health care 4
- 5 services for acute stroke care provided through telehealth as defined in
- 6 <u>section 71-8503.</u>
- 7 Sec. 10. Section 38-1217, Revised Statutes Cumulative Supplement,
- 8 2014, is amended to read:
- 9 38-1217 The board shall adopt rules and regulations necessary to:
- (1)(a) For licenses issued prior to September 1, 2010, create the 10
- 11 following licensure classifications of out-of-hospital emergency care
- 12 providers: (i) First responder; (ii) emergency medical technician; (iii)
- emergency medical technician-intermediate; and (iv) emergency medical 13
- 14 technician-paramedic; and (b) for licenses issued on or after September
- 15 2010, create the following licensure classifications of out-of-
- hospital emergency care providers: (i) Emergency medical responder; (ii) 16
- 17 emergency medical technician; (iii) advanced emergency medical
- technician; and (iv) paramedic. The rules and regulations creating the 18
- classifications shall include the practices and procedures authorized for 19
- 20 each classification, training and testing requirements, renewal and
- 21 reinstatement requirements, and other criteria and qualifications for
- 22 each classification determined to be necessary for protection of public
- 23 health and safety. A person holding a license issued prior to September
- 1, 2010, shall be authorized to practice in accordance with the laws, 24
- rules, and regulations governing the license for the term of the license; 25
- 26 (2) Provide for temporary licensure of an out-of-hospital emergency
- 27 care provider who has completed the educational requirements for a
- licensure classification enumerated in subdivision (1)(b) of this section 28
- 29 but has not completed the testing requirements for licensure under such
- 30 subdivision. Temporary licensure shall be valid for one year or until a
- license is issued under such subdivision and shall not be subject to 31

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- 1 renewal. The rules and regulations shall include qualifications and
- 2 training necessary for issuance of a temporary license, the practices and
- 3 procedures authorized for a temporary licensee, and supervision required
- 4 for a temporary licensee;
- 5 (3) Set standards for the licensure of basic life support services
- 6 and advanced life support services. The rules and regulations providing
- 7 for licensure shall include standards and requirements for: Vehicles,
- 8 equipment, maintenance, sanitation, inspections, personnel, training,
- 9 medical direction, records maintenance, practices and procedures to be
- 10 provided by employees or members of each classification of service, and
- 11 other criteria for licensure established by the board;
- 12 (4) Authorize emergency medical services to provide differing
- 13 practices and procedures depending upon the qualifications of out-of-
- 14 hospital emergency care providers available at the time of service
- 15 delivery. No emergency medical service shall be licensed to provide
- 16 practices or procedures without the use of personnel licensed to provide
- 17 the practices or procedures;
- 18 (5) Authorize out-of-hospital emergency care providers to perform
- 19 any practice or procedure which they are authorized to perform with an
- 20 emergency medical service other than the service with which they are
- 21 affiliated when requested by the other service and when the patient for
- 22 whom they are to render services is in danger of loss of life;
- 23 (6) Provide for the approval of training agencies and establish
- 24 minimum standards for services provided by training agencies;
- 25 (7) Provide for the minimum qualifications of a physician medical
- 26 director in addition to the licensure required by section 38-1212;
- 27 (8) Provide for the use of physician medical directors, qualified
- 28 physician surrogates, model protocols, standing orders, operating
- 29 procedures, and guidelines which may be necessary or appropriate to carry
- 30 out the purposes of the Emergency Medical Services Practice Act. The
- 31 model protocols, standing orders, operating procedures, and guidelines

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- 1 may be modified by the physician medical director for use by any out-of-
- 2 hospital emergency care provider or emergency medical service before or
- 3 after adoption;
- 4 (9) Establish criteria for approval of organizations issuing
- 5 cardiopulmonary resuscitation certification which shall include criteria
- 6 for instructors, establishment of certification periods and minimum
- 7 curricula, and other aspects of training and certification;
- 8 (10) Establish renewal and reinstatement requirements for out-of-
- 9 hospital emergency care providers and emergency medical services and
- 10 establish continuing competency requirements. Continuing education is
- 11 sufficient to meet continuing competency requirements. The requirements
- 12 may also include, but not be limited to, one or more of the continuing
- 13 competency activities listed in section 38-145 which a licensed person
- 14 may select as an alternative to continuing education. The reinstatement
- 15 requirements for out-of-hospital emergency care providers shall allow
- 16 reinstatement at the same or any lower level of licensure for which the
- 17 out-of-hospital emergency care provider is determined to be qualified;
- 18 (11) Establish criteria for deployment and use of automated external
- 19 defibrillators as necessary for the protection of the public health and
- 20 safety;
- 21 (12) Create licensure, renewal, and reinstatement requirements for
- 22 emergency medical service instructors. The rules and regulations shall
- 23 include the practices and procedures for licensure, renewal, and
- 24 reinstatement;
- 25 (13) Establish criteria for emergency medical technicians-
- 26 intermediate, advanced emergency medical technicians, emergency medical
- 27 technicians-paramedic, or paramedics performing activities within their
- 28 scope of practice at a hospital or health clinic under subsection (3) of
- 29 section 38-1224. Such criteria shall include, but not be limited to: (a)
- 30 Requirements for the orientation of registered nurses, physician
- 31 assistants, and physicians involved in the supervision of such personnel;

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- (b) supervisory and training requirements for the physician medical 1
- 2 director or other person in charge of the medical staff at such hospital
- 3 or health clinic; and (c) a requirement that such activities shall only
- be performed at the discretion of, and with the approval of, the 4
- 5 governing authority of such hospital or health clinic. For purposes of
- 6 this subdivision, health clinic has the definition found in section
- 7 71-416 and hospital has the definition found in section 71-419; and
- 8 (14) Establish model protocols for compliance with the Stroke System
- 9 of Care Act by an emergency medical service and an out-of-hospital
- 10 emergency care provider; and
- 11  $(15 ext{ } 14)$  Establish criteria and requirements for emergency medical
- 12 technicians-intermediate to renew licenses issued prior to September 1,
- 2010, and continue to practice after such classification has otherwise 13
- 14 terminated under subdivision (1) of this section. The rules and
- 15 regulations shall include the qualifications necessary to renew emergency
- medical technicians-intermediate licenses after September 1, 2010, the 16
- 17 practices and procedures authorized for persons holding and renewing such
- licenses, and the renewal and reinstatement requirements for holders of 18
- 19 such licenses.
- Sec. 11. Section 38-1221, Revised Statutes Cumulative Supplement, 20
- 21 2014, is amended to read:
- 22 38-1221 (1) To be eligible for a license under the Emergency Medical
- 23 Services Practice Act, an individual shall have attained the age of
- 24 eighteen years and met the requirements established in accordance with
- subdivision (1), (2), or ( $\frac{15}{14}$ ) of section 38-1217. 25
- 26 (2) All licenses issued under the act other than temporary licenses
- 27 shall expire the second year after issuance.
- (3) An individual holding a certificate under the Emergency Medical 28
- 29 Services Act on December 1, 2008, shall be deemed to be holding a license
- 30 under the Uniform Credentialing Act and the Emergency Medical Services
- Practice Act on such date. The certificate holder may continue to 31

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- 1 practice under such certificate as a license in accordance with the
- 2 Uniform Credentialing Act until the certificate would have expired under
- 3 its terms.
- 4 Sec. 12. Section 71-401, Revised Statutes Supplement, 2015, is
- 5 amended to read:
- 6 71-401 Sections 71-401 to 71-470 and section 13 of this act shall be
- 7 known and may be cited as the Health Care Facility Licensure Act.
- 8 Sec. 13. A person may not advertise to the public, by way of any
- 9 medium, that a hospital is a comprehensive stroke center, primary stroke
- 10 <u>center, or acute stroke-ready hospital unless the hospital is listed as</u>
- 11 <u>such by the Department of Health and Human Services under the Stroke</u>
- 12 System of Care Act.
- Sec. 14. Original sections 38-1217 and 38-1221, Revised Statutes
- 14 Cumulative Supplement, 2014, and section 71-401, Revised Statutes
- 15 Supplement, 2015, are repealed.