LEGISLATURE OF NEBRASKA

ONE HUNDRED FOURTH LEGISLATURE

SECOND SESSION

LEGISLATIVE BILL 722

FINAL READING

Introduced by Baker, 30.

Read first time January 06, 2016

Committee: Health and Human Services

- 1 A BILL FOR AN ACT relating to public health and welfare; to amend 38-1221, 2 sections 38-1217 and Revised Statutes Cumulative 3 Supplement, 2014, and section 71-401, Revised Statutes Supplement, 4 2015; to adopt the Stroke System of Care Act; to provide for establishment of model protocols under the Emergency Medical 5 Services Practice Act; to restrict advertising by hospitals; to 6 7 harmonize provisions; and to repeal the original sections.
- 8 Be it enacted by the people of the State of Nebraska,

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Sections 1 to 9 of this act shall be known and may be

2 cited as the Stroke System of Care Act.

Section 1.

- 3 Sec. 2. The Legislature finds that:
- (1) Stroke is the fifth leading cause of death and the leading cause 4
- of disability according to the Centers for Disease Control and Prevention 5
- of the United States Public Health Service of the United States 6
- 7 Department of Health and Human Services;
- (2) Forecasting by the American Heart Association predicts stroke 8
- prevalence to increase by twenty-four and nine-tenths percent between 9
- 10 2010 and 2030;

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- (3) The cost of stroke continues to increase as total hospital 11
- 12 charges for stroke in Nebraska increased by more than fifty-four million
- dollars between 2001 and 2010, from fifty-four million dollars to one 13
- hundred eight million dollars, with the average charge per stroke 14
- 15 hospitalization at thirty-one thousand dollars in 2010 according to the
- 2011 Nebraska Heart Disease and Stroke Prevention Program and Data 16
- 17 Summary by the Nebraska Department of Health and Human Services;
- (4) The rapid identification, diagnosis, and treatment of stroke can 18
- save the lives of stroke patients and in some cases reverse neurological 19
- damage such as paralysis and speech and language impairments; 20
- (5) An effective system is needed in Nebraska communities in order 21
- to treat stroke patients in a timely manner and to improve the overall 22
- 23 outcomes of stroke patients; and
- 24 (6) Creation and enhancement of stroke systems of care provide
- 25 patients the highest quality care while ensuring seamless transitions
- 26 along the care continuum.
- 27 Sec. 3. For purposes of the Stroke System of Care Act:
- (1) Department means the Department of Health and Human Services; 28
- 29 and
- (2) Hospital means a hospital as defined in section 71-419 and 30
- licensed under the Health Care Facility Licensure Act. 31

- 1 Sec. 4. The department shall designate hospitals as comprehensive
- 2 stroke centers, primary stroke centers, and acute stroke-ready hospitals
- 3 based on certification from the American Heart Association, the Joint
- 4 Commission on Accreditation of Healthcare Organizations, or another
- 5 <u>nationally recognized</u>, <u>guidelines-based organization that provides</u>
- 6 certification for stroke care, as such certification existed on the
- 7 effective date of this act. The department shall compile and maintain a
- 8 list of such hospitals and post the list on the department's web site.
- 9 Before June 1 of each year, the department shall send the list to the
- 10 <u>physician medical director of each emergency medical service licensed</u>
- 11 <u>pursuant to the Emergency Medical Services Practice Act.</u>
- 12 Sec. 5. A hospital that is designated as a comprehensive stroke
- 13 <u>center or a primary stroke center may enter into a coordinating stroke</u>
- 14 <u>care agreement with an acute stroke-ready hospital to provide appropriate</u>
- 15 access to care for acute stroke patients. The agreement shall be in
- 16 writing and shall include, at a minimum:
- 17 <u>(1) A transfer agreement for the transport and acceptance of any</u>
- 18 stroke patient seen by the acute stroke-ready hospital for stroke
- 19 <u>treatment therapies which the acute stroke-ready hospital is not capable</u>
- 20 of providing; and
- 21 (2) Communication criteria and protocol with the acute stroke-ready
- 22 hospital.
- Sec. 6. <u>Beginning on January 1, 2017, a hospital that does not have</u>
- 24 certification described under section 4 of this act shall have a
- 25 predetermined plan for the triage and transfer of acute stroke patients
- 26 and shall file the plan annually with the department.
- 27 Sec. 7. The department shall adopt and distribute a nationally
- 28 recognized, standardized stroke triage assessment tool. The department
- 29 shall post the stroke triage assessment tool on the department's web site
- 30 and provide a copy of the assessment tool to each emergency medical
- 31 service licensed pursuant to the Emergency Medical Services Practice Act.

- 1 Sec. 8. (1) Beginning on January 1, 2017, an emergency medical
- 2 <u>service licensed pursuant to the Emergency Medical Services Practice Act</u>
- 3 shall use a stroke triage assessment tool that is substantially similar
- 4 to the stroke triage assessment tool adopted by the department under
- 5 section 7 of this act.
- 6 (2) Beginning on January 1, 2017, a licensed emergency medical
- 7 service shall establish pre-hospital-care protocols related to the
- 8 <u>assessment</u>, treatment, and transport of a stroke patient by the emergency
- 9 <u>medical service.</u>
- 10 Sec. 9. (1) The department shall establish a stroke system of care
- 11 task force to address matters of triage, treatment, and transport of
- 12 <u>possible acute stroke patients. The task force shall include</u>
- 13 representation from the department, including a program created by the
- 14 <u>department to address chronic disease prevention and control issues</u>
- 15 including cardiovascular health, the Emergency Medical Services Program
- 16 created by the department, and the Office of Rural Health, the American
- 17 Stroke Association, the Nebraska State Stroke Association, hospitals
- 18 designated as comprehensive stroke centers under the Stroke System of
- 19 Care Act, hospitals designated as primary stroke centers under the act,
- 20 rural hospitals, physicians, and emergency medical services licensed
- 21 pursuant to the Emergency Medical Services Practice Act.
- 22 (2) The task force shall provide advice and recommendations to the
- 23 department regarding the implementation of the Stroke System of Care Act.
- 24 The task force shall focus on serving both rural and urban areas. The
- 25 task force shall provide advice regarding protocols for the assessment,
- 26 stabilization, and appropriate routing of stroke patients by emergency
- 27 medical services and for coordination and communication between
- 28 <u>hospitals, comprehensive stroke centers, primary stroke centers, and</u>
- 29 <u>other support services necessary to assure all residents of Nebraska have</u>
- 30 <u>access to effective and efficient stroke care.</u>
- 31 (3) The task force shall recommend eligible essential health care

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1 <u>services for acute stroke care provided through telehealth as defined in</u>

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

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

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

- 1 governing authority of such hospital or health clinic. For purposes of
- 2 this subdivision, health clinic has the definition found in section
- 3 71-416 and hospital has the definition found in section 71-419; and
- 4 (14) Establish model protocols for compliance with the Stroke System
- 5 of Care Act by an emergency medical service and an out-of-hospital
- 6 <u>emergency care provider; and</u>
- 7 (15 14) Establish criteria and requirements for emergency medical
- 8 technicians-intermediate to renew licenses issued prior to September 1,
- 9 2010, and continue to practice after such classification has otherwise
- 10 terminated under subdivision (1) of this section. The rules and
- 11 regulations shall include the qualifications necessary to renew emergency
- 12 medical technicians-intermediate licenses after September 1, 2010, the
- 13 practices and procedures authorized for persons holding and renewing such
- 14 licenses, and the renewal and reinstatement requirements for holders of
- 15 such licenses.
- 16 Sec. 11. Section 38-1221, Revised Statutes Cumulative Supplement,
- 17 2014, is amended to read:
- 18 38-1221 (1) To be eligible for a license under the Emergency Medical
- 19 Services Practice Act, an individual shall have attained the age of
- 20 eighteen years and met the requirements established in accordance with
- 21 subdivision (1), (2), or ($\frac{15}{14}$) of section 38-1217.
- 22 (2) All licenses issued under the act other than temporary licenses
- 23 shall expire the second year after issuance.
- 24 (3) An individual holding a certificate under the Emergency Medical
- 25 Services Act on December 1, 2008, shall be deemed to be holding a license
- 26 under the Uniform Credentialing Act and the Emergency Medical Services
- 27 Practice Act on such date. The certificate holder may continue to
- 28 practice under such certificate as a license in accordance with the
- 29 Uniform Credentialing Act until the certificate would have expired under
- 30 its terms.
- 31 Sec. 12. Section 71-401, Revised Statutes Supplement, 2015, is

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