FIRST REGULAR SESSION

SENATE BILL NO. 495

99TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR RIDDLE.

Read 1st time February 28, 2017, and ordered printed.

2225S.01I

ADRIANE D. CROUSE, Secretary.

AN ACT

To repeal sections 190.200 and 190.241, RSMo, and to enact in lieu thereof three new sections relating to emergency services.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Sections 190.200 and 190.241, RSMo, are repealed and three

- 2 new sections enacted in lieu thereof, to be known as sections 190.200, 190.241,
- 3 and 190.242, to read as follows:
 - 190.200. 1. The department of health and senior services in cooperation
- 2 with local and regional EMS systems and agencies may provide public and
- 3 professional information and education programs related to emergency medical
- 4 services systems including trauma, STEMI, and stroke systems and emergency
- 5 medical care and treatment. The department of health and senior services may
- 6 also provide public information and education programs for informing residents
- 7 of and visitors to the state of the availability and proper use of emergency
- 8 medical services, of the value and nature of programs to involve citizens in the
- 9 administering of prehospital emergency care, including cardiopulmonary
- 10 resuscitation, and of the availability of training programs in emergency care for
- 11 members of the general public.
- 12 2. The department shall, for STEMI care and stroke care respectively:
- 13 (1) Compile and assess peer-reviewed and evidence-based clinical research
- 14 and guidelines that provide or support recommended treatment standards;
- 15 (2) Assess the capacity of the emergency medical services system and
- 16 hospitals to deliver recommended treatments in a timely fashion;
- 17 (3) Use the research, guidelines, and assessment to promulgate rules
- 18 establishing protocols for transporting STEMI patients to a STEMI center or

EXPLANATION—Matter enclosed in bold-faced brackets [thus] in this bill is not enacted and is intended to be omitted in the law.

stroke patients to a stroke center. Such transport protocols shall direct patients 19 20 to STEMI centers and stroke centers under section 190.243 based on the centers' 21 capacities to deliver recommended acute care treatments within time limits

22 suggested by clinical research;

25

26

27

28

29

30

38

39

40 41

8

9

10

11

12

13

- 23 (4) Define regions within the state for purposes of coordinating the delivery of STEMI care and stroke care, respectively; 24
 - (5) Promote the development of regional or community-based plans for transporting STEMI or stroke patients via ground or air ambulance to STEMI centers or stroke centers, respectively, in accordance with section 190.243; and
 - (6) Establish procedures for the submission of community-based or regional plans for department approval.
- 3. A community-based or regional plan shall [be submitted to the 31 department for approval. Such plan shall] be based on the clinical research and 32 guidelines and assessment of capacity described in subsection 1 of this section 33 and shall include a mechanism for evaluating its effect on medical outcomes. Upon approval of a plan by a regional emergency medical 34 35 services advisory committee, as defined in section 190.100, and a regional emergency medical director, as described in section 190.103, 36 37 the department shall waive the requirements of rules promulgated under sections 190.100 to 190.245 that are inconsistent with the community-based or regional plan. A community-based or regional plan shall be developed by or in consultation with the representatives of hospitals, physicians, and emergency medical services providers in the community or region.
 - 190.241. 1. The department shall designate a hospital as an adult, pediatric or adult and pediatric trauma center when a hospital, upon proper application submitted by the hospital and site review, has been found by the department to meet the applicable level of trauma center criteria for designation in accordance with rules adopted by the department as prescribed by section 190.185. Such rules shall include designation as a trauma center without site review if such hospital is certified by a national body. 7
 - 2. Except as provided for in subsection 4 of this section, the department shall designate a hospital as a STEMI or stroke center when such hospital, upon proper application and site review, has been found by the department to meet the applicable level of STEMI or stroke center criteria for designation in accordance with rules adopted by the department as prescribed by section 190.185. In developing STEMI center and stroke center designation criteria, the department

22

23

2425

26

27

28

29

30

31

32 33

34

35 36

37

38

39 40

41 42

43

44

45

46 47

48

49

shall use, as it deems practicable, appropriate peer-reviewed or evidence-based research on such topics including, but not limited to, the most recent guidelines of the American College of Cardiology and American Heart Association for STEMI centers, or the Joint Commission's Primary Stroke Center Certification program criteria for stroke centers, or Primary and Comprehensive Stroke Center Recommendations as published by the American Stroke Association. Such rules shall include designation as a STEMI center without site review if such hospital is certified by a national body.

- 3. The department of health and senior services shall, not less than once every five years, conduct an on-site review of every trauma, STEMI, and stroke center through appropriate department personnel or a qualified contractor, with the exception of stroke centers designated pursuant to subsection 4 of this section; however, this provision is not intended to limit the department's ability to conduct a complaint investigation pursuant to subdivision (3) of subsection 2 of section 197.080 of any trauma, STEMI, or stroke center. On-site reviews shall be coordinated for the different types of centers to the extent practicable with hospital licensure inspections conducted under chapter 197. No person shall be a qualified contractor for purposes of this subsection who has a substantial conflict of interest in the operation of any trauma, STEMI, or stroke center under review. The department may deny, place on probation, suspend or revoke such designation in any case in which it has reasonable cause to believe that there has been a substantial failure to comply with the provisions of this chapter or any rules or regulations promulgated pursuant to this chapter. If the department of health and senior services has reasonable cause to believe that a hospital is not in compliance with such provisions or regulations, it may conduct additional announced or unannounced site reviews of the hospital to verify compliance. If a trauma, STEMI, or stroke center fails two consecutive on-site reviews because of substantial noncompliance with standards prescribed by sections 190.001 to 190.245 or rules adopted by the department pursuant to sections 190.001 to 190.245, its center designation shall be revoked.
- 4. Instead of applying for stroke center designation pursuant to the provisions of subsection 2 of this section, a hospital may apply for stroke center designation pursuant to this subsection. Upon receipt of an application from a hospital on a form prescribed by the department, the department shall designate such hospital:
 - (1) A level I stroke center if such hospital has been certified as a

54

55

56

57

76

77 78

79

80

81 82

83

84

85

50 comprehensive stroke center by the Joint Commission or any other certifying organization designated by the department when such certification is in accordance with the American Heart Association/American Stroke Association 52 53 guidelines;

- (2) A level II stroke center if such hospital has been certified as a primary stroke center by the Joint Commission or any other certifying organization designated by the department when such certification is in accordance with the American Heart Association/American Stroke Association guidelines; or
- 58 (3) A level III stroke center if such hospital has been certified as an acute 59 stroke-ready hospital by the Joint Commission or any other certifying 60 organization designated by the department when such certification is in 61 accordance with the American Heart Association/American Stroke Association 62 guidelines.
- Except as provided by subsection 5 of this section, the department shall not 63 require compliance with any additional standards for establishing or renewing 64 stroke designations. The designation shall continue if such hospital remains 66 certified. The department may remove a hospital's designation as a stroke center if the hospital requests removal of the designation or the department determines 67 68 that the certificate recognizing the hospital as a stroke center has been suspended or revoked. Any decision made by the department to withdraw its designation of 69 70 a stroke center pursuant to this subsection that is based on the revocation or suspension of a certification by a certifying organization shall not be subject to 7172judicial review. The department shall report to the certifying organization any 73 complaint it receives related to the stroke center certification of a stroke center 74designated pursuant to this subsection. The department shall also advise the complainant which organization certified the stroke center and provide the 75 necessary contact information should the complainant wish to pursue a complaint with the certifying organization.
 - 5. Any hospital receiving designation as a stroke center pursuant to subsection 4 of this section shall:
 - (1) Annually and within thirty days of any changes submit to the department proof of stroke certification and the names and contact information of the medical director and the program manager of the stroke center;
 - (2) Submit to the department a copy of the certifying organization's final stroke certification survey results within thirty days of receiving such results;
 - (3) Submit every four years an application on a form prescribed by the

SB 495 5

98

99 100

101

86 department for stroke center review and designation;

- 87 (4) Participate in the emergency medical services regional system of 88 stroke care in its respective emergency medical services region as defined in rules 89 promulgated by the department;
- 90 (5) Participate in local and regional emergency medical services systems 91 by reviewing and sharing outcome data and providing training and clinical 92 educational resources.
- Any hospital receiving designation as a level III stroke center pursuant to subsection 4 of this section shall have a formal agreement with a level I or level II stroke center for physician consultative services for evaluation of stroke patients for thrombolytic therapy and the care of the patient post-thrombolytic therapy.
 - 6. Hospitals designated as a STEMI or stroke center by the department, including those designated pursuant to subsection 4 of this section, shall submit data to meet the data submission requirements specified by rules promulgated by the department. Such submission of data may be done by the following methods:
- 102 (1) Entering hospital data directly into a state registry by direct data 103 entry;
- 104 (2) Downloading hospital data from a nationally recognized registry or 105 data bank and importing the data files into a state registry; or
- 106 (3) Authorizing a nationally recognized registry or data bank to disclose 107 or grant access to the department facility-specific data held by the registry or 108 data bank.
- A hospital submitting data pursuant to subdivision (2) or (3) of this subsection shall not be required to collect and submit any additional STEMI or stroke center data elements.
- 7. When collecting and analyzing data pursuant to the provisions of this section, the department shall comply with the following requirements:
- 114 (1) Names of any health care professionals, as defined in section 376.1350, 115 shall not be subject to disclosure;
- 116 (2) The data shall not be disclosed in a manner that permits the 117 identification of an individual patient or encounter;
- 118 (3) The data shall be used for the evaluation and improvement of hospital 119 and emergency medical services' trauma, stroke, and STEMI care;
- 120 (4) The data collection system shall be capable of accepting file transfers 121 of data entered into any national recognized trauma, stroke, or STEMI registry

124

125126

127

128

133

134

135

136

137138

122 or data bank to fulfill trauma, stroke, or STEMI certification reporting 123 requirements; and

- (5) STEMI and stroke center data elements shall conform to nationally recognized performance measures, such as the American Heart Association's Get With the Guidelines, and include published detailed measure specifications, data coding instructions, and patient population inclusion and exclusion criteria to ensure data reliability and validity[; and
- 129 (6) Generate from the trauma, stroke, and STEMI registries quarterly 130 regional and state outcome data reports for trauma, stroke, and STEMI 131 designated centers, the state advisory council on EMS, and regional EMS 132 committees to review for performance improvement and patient safety].
 - 8. The board of registration for the healing arts shall have sole authority to establish education requirements for physicians who practice in an emergency department of a facility designated as a trauma, STEMI, or stroke center by the department under this section. The department shall deem such education requirements promulgated by the board of registration for the healing arts sufficient to meet the standards for designations under this section.
- 9. The department of health and senior services may establish appropriate fees to offset the costs of trauma, STEMI, and stroke center reviews.
- 141 10. No hospital shall hold itself out to the public as a STEMI center, 142 stroke center, adult trauma center, pediatric trauma center, or an adult and 143 pediatric trauma center unless it is designated as such by the department of 144 health and senior services.
- 145 11. Any person aggrieved by an action of the department of health and 146 senior services affecting the trauma, STEMI, or stroke center designation pursuant to this chapter, including the revocation, the suspension, or the 147 granting of, refusal to grant, or failure to renew a designation, may seek a 148 149 determination thereon by the administrative hearing commission under chapter 621. It shall not be a condition to such determination that the person aggrieved 150 seek a reconsideration, a rehearing, or exhaust any other procedure within the 151 152 department.
 - 190.242. 1. In order to ensure that hospitals can be free from excessive regulation that increases health care costs without increasing patient safety, any rules and regulations promulgated by the department of health and senior services under sections 190.185, 190.241, and 192.006, chapter 197, or any other provision of Missouri

6 law shall not:

13

14

15

16

17

18

19

20

(1) Require hospitals, as a condition of designation under section 190.241, to have a different staffing plan for an individual facility than a staffing plan involving multiple facilities that has been approved by a regional emergency medical services advisory committee, as defined in section 190.100, a regional emergency medical director, as described in section 190.103, and the facilities involved in such plan; or

- (2) Require hospitals, as a condition of designation under section 190.241, to obtain emergency medical services data under section 190.241, unless such data may be obtained from the state database for emergency medical services.
- 2. A hospital shall not be required to comply with an interpretation of a regulation concerning trauma, STEMI, or stroke centers if such hospital can demonstrate that the interpretation of such regulation was different for a similarly situation hospital.
- 3. The department shall hold advisory committee meetings with trauma, STEMI, and stroke centers for the benefit of improved communication, best-practice identification, and facilitation of improvements to the designation process. Notice of such meetings shall be communicated in writing with all such facilities.
- 4. As used in this section, the term "hospital" shall have the same meaning as in section 197.020.



