SECOND REGULAR SESSION

SENATE BILL NO. 822

98TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR KEAVENY.

Pre-filed December 17, 2015, and ordered printed.

4385S.02I

ADRIANE D. CROUSE, Secretary.

AN ACT

To repeal sections 192.945, 195.207, and 261.265, RSMo, and to enact in lieu thereof four new sections relating to hemp extract.

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

Section A. Sections 192.945, 195.207, and 261.265, RSMo, are repealed

- 2 and four new sections enacted in lieu thereof, to be known as sections 192.945,
- 3 192.947, 195.207, and 261.265, to read as follows:
 - 192.945. 1. As used in this section, the following terms shall mean:
- 2 (1) "Department", the department of health and senior services;
- 3 (2) "Hemp extract", as such term is defined in section 195.207;
- 4 (3) "Hemp extract registration card", a card issued by the department
- 5 under this section;
- 6 (4) "Intractable epilepsy", epilepsy that as determined by a neurologist
- 7 does not respond to three or more treatment options overseen by the neurologist;
- 8 (5) "Neurologist", a physician who is licensed under chapter 334 and board
- 9 certified in neurology;
- 10 (6) "Parent", a parent or legal guardian of a minor who is responsible for
- 11 the minor's medical care;
- 12 (7) "Physician", a person who is a physician licensed by the state
- 13 board of registration for the healing arts and practicing within this
- 14 state and, by training or experience, is qualified to diagnose and treat
- 15 a serious condition;
- 16 [(7)] (8) "Registrant", an individual to whom the department issues a
- 17 hemp extract registration card under this section;
- 18 (9) "Serious condition":

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

- 19 (a) Cancer, positive status for human immunodeficiency virus or 20 acquired immune deficiency syndrome, amyotrophic lateral sclerosis, 21 Parkinson's disease, multiple sclerosis, damage to the nervous tissue of 22 the spinal cord with objective neurological indication of intractable 23 specticity, inflammatory, boyel disease, neuropathics. Huntington's
- 23 spasticity, inflammatory bowel disease, neuropathies, Huntington's
- 24 disease, post-traumatic stress disorder; or
- 25 (b) Any of the following conditions that is clinically associated 26 with, or a complication of, a condition under this subdivision or its 27 treatment: cachexia or wasting syndrome; severe or chronic pain; 28 severe nausea; seizures; severe or persistent muscle spasms.
- 29 2. The department shall issue a hemp extract registration card to an 30 individual who:
 - (1) Is eighteen years of age or older;
- 32 (2) Is a Missouri resident;

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- 33 (3) Provides the department with a [statement] recommendation 34 signed by a neurologist or physician that:
- 35 (a) Indicates that the individual suffers from intractable epilepsy or a 36 serious condition and may benefit from treatment with hemp extract; and
- 37 (b) Is consistent with a record from the neurologist **or physician**38 concerning the individual contained in the database described in subsection 9 of
 39 this section;
 - (c) Indicates the physician or neurologist by training or experience is qualified to treat the serious condition; and
- 42 (d) States that the individual is under the physician or 43 neurologist's continuing care for the serious condition or intractable 44 epilepsy;
- 45 (4) Pays the department a fee in an amount established by the department under subsection 6 of this section; and
- 47 (5) Submits an application to the department on a form created by the 48 department that contains:
 - (a) The individual's name and address;
 - (b) A copy of the individual's valid photo identification; and
- 51 (c) Any other information the department considers necessary to 52 implement the provisions of this section.
- 53 3. The department shall issue a hemp extract registration card to a parent who:

- 55 (1) Is eighteen years of age or older;
- 56 (2) Is a Missouri resident;
- 57 (3) Provides the department with a [statement] recommendation 58 signed by a neurologist or physician that:
- 59 (a) Indicates that a minor in the parent's care suffers from intractable 60 epilepsy **or a serious condition** and may benefit from treatment with hemp 61 extract; [and]
- 62 (b) Is consistent with a record from the neurologist **or physician**63 concerning the minor contained in the database described in subsection [9] **10** of
 64 this section;
 - (c) The physician or neurologist by training or experience is qualified to treat the serious condition; and
 - (d) The minor is under the physician or neurologist's continuing care for the serious condition;
- 69 (4) Pays the department a fee in an amount established by the 70 department under subsection 6 of this section; and
- 71 (5) Submits an application to the department on a form created by the 72 department that contains:
- 73 (a) The parent's name and address;
- (b) The minor's name;

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- (c) A copy of the parent's valid photo identification; and
- 76 (d) Any other information the department considers necessary to 77 implement the provisions of this section.
- 4. The department shall maintain a record of the name of each registrant and the name of each minor receiving care from a registrant.
- 5. The department may promulgate rules to authorize clinical trials
 involving hemp extract and shall promulgate rules to:
- 82 (1) Implement the provisions of this section including establishing the 83 information the applicant is required to provide to the department and 84 establishing in accordance with recommendations from the department of public 85 safety the form and content of the hemp extract registration card; and
- 86 (2) Regulate the distribution of hemp extract from a cannabidiol oil care 87 center to a registrant, which shall be in addition to any other state [or federal] 88 regulations[; and
- 89 The department may promulgate rules to authorize clinical trials involving hemp 90 extract].

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- 91 6. The department shall establish fees that are no greater than the 92 amount necessary to cover the cost the department incurs to implement the 93 provisions of this section.
- 7. The registration cards issued under this section shall be valid for one year and renewable if at the time of renewal the registrant meets the requirements of either subsection 2 or 3 of this section.
- 8. Only a neurologist or physician may recommend hemp extract and sign the recommendation described in subsection 2 or 3 of this section as part of the treatment plan of a patient diagnosed with intractable epilepsy or a serious condition.
 - 9. The neurologist or physician who signs the [statement] recommendation described in subsection 2 or 3 of this section shall:
- 103 (1) Keep a record of the **physician or** neurologist's evaluation and 104 observation of a patient who is a registrant or minor under a registrant's care 105 including the patient's response to hemp extract; [and]
- 106 (2) Transmit the record described in subdivision (1) of this subsection to 107 the department; and
- 108 (3) Notify the patient, or the patient's parent or guardian if the patient is a minor, prior to providing a recommendation, that hemp extract has not been approved by the Federal Drug Administration and by using such treatment the patient or parent is accepting the risks involved in using an unapproved product.
- [9.] 10. The department shall maintain a database of the records described in subsection [8] 9 of this section and treat the records as identifiable health data.
- [10.] 11. The department may share the records described in subsection [9] 10 of this section with a higher education institution for the purpose of studying hemp extract.
- physicians and neurologists who recommend hemp extract. A physician or neurologist recommending hemp extract shall be included on the registry by submitting an application to the department stating that the physician or neurologist's license from the state board of registration for the healing arts is active, unrestricted, and in good standing. The application shall also include the physician or neurologist's full name, Social Security number, office name, address, phone number, current

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email address, his or her state board of registration for the healing arts license number, and area of practice.

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129 13. Any rule or portion of a rule, as that term is defined in section 130 536.010, that is created under the authority delegated in this section shall become effective only if it complies with and is subject to all of the provisions of 131 chapter 536 and, if applicable, section 536.028. This section and chapter 536 are 132 133 nonseverable and if any of the powers vested with the general assembly pursuant 134 to chapter 536 to review, to delay the effective date, or to disapprove and annul a rule are subsequently held unconstitutional, then the grant of rulemaking 135 authority and any rule proposed or adopted after July 14, 2014, shall be invalid 136 and void. 137

192.947. 1. No individual or health care entity organized under the laws of this state shall be subject to any adverse action by the state or any agency, board, or subdivision thereof, including civil or criminal prosecution, denial of any right or privilege, the imposition of a civil or administrative penalty or sanction, or disciplinary action by any accreditation or licensing board or commission if such individual or health care entity, in its normal course of business and within its applicable licenses and regulations, acts in good faith upon or in furtherance of any order or recommendation by a neurologist or physician authorized under section 192.945 relating to the medical use and administration of hemp extract with respect to an eligible patient.

- 2. The provisions of subsection 1 of this section shall apply to the recommendation, possession, handling, storage, transfer, destruction, dispensing, or administration of hemp extract, including any act in preparation of such dispensing or administration.
- 195.207. 1. As used in sections 192.945, 261.265, 261.267, and this 2 section, the term "hemp extract" shall mean an extract from a cannabis plant or 3 a mixture or preparation containing cannabis plant material that:
- 4 (1) Is composed of no more than three-tenths percent 5 tetrahydrocannabinol by weight;
 - (2) Is composed of at least five percent cannabidiol by weight; and
 - (3) Contains no other psychoactive substance.
- 2. Notwithstanding any other provision of this chapter **or chapter 579**, an individual who has been issued a valid hemp extract registration card under section 192.945, or is a minor under a registrant's care, and possesses or uses

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hemp extract is not subject to the penalties described in this chapter or chapter 11 12 **579** for possession or use of the hemp extract if the individual:

- 13 (1) Possesses or uses the hemp extract only to treat intractable epilepsy or a serious condition as defined in section 192.945; 14
- (2) Originally obtained the hemp extract from a sealed container with a 15 label indicating the hemp extract's place of origin and a number that corresponds 16 with a certificate of analysis; 17
- 18 (3) Possesses, in close proximity to the hemp extract, a certificate of analysis that: 19
- 20 (a) Has a number that corresponds with the number on the label described 21 in subdivision (2) of this subsection;
- 22 (b) Indicates the hemp extract's ingredients including its percentages of 23 tetrahydrocannabinol and cannabidiol by weight;
- 24 (c) Is created by a laboratory that is not affiliated with the producer of the 25hemp extract and is licensed in the state where the hemp extract was produced; 26 and
- 27(d) Is transmitted by the laboratory to the department of health and senior services; and 28
- 29 (4) Has a current hemp extract registration card issued by the department 30 of health and senior services under section 192.945.
 - 3. Notwithstanding any other provision of this chapter or chapter 579, an individual who possesses hemp extract lawfully under subsection 2 of this section and administers hemp extract to a minor suffering from intractable epilepsy or a serious condition is not subject to the penalties described in this chapter or chapter 579 for administering the hemp extract to the minor if:
 - (1) The individual is the minor's parent or legal guardian; and
- 37 (2) The individual is registered with the department of health and senior 38 services as the minor's parent under section 192.945.
- 4. An individual who has [been issued] a valid hemp extract registration 40 card under section 192.945, or is a minor under a registrant's care, may possess up to twenty ounces of hemp extract pursuant to this section. Subject to any rules or regulations promulgated by the department of health and senior services, 4243 an individual may apply for a waiver if a physician provides a substantial 44 medical basis in a signed, written statement asserting that, based on the patient's medical history, in the physician's professional judgment, twenty ounces is an 45 insufficient amount to properly alleviate the patient's medical condition or

- 47 symptoms associated with such medical condition.
 - 261.265. 1. For purposes of this section, the following terms shall mean:
- 2 (1) "Cannabidiol oil care center", the premises specified in an application
- 3 for a cultivation and production facility license in which the licensee is authorized
- 4 to distribute processed hemp extract to persons possessing a hemp extract
- 5 registration card issued under section 192.945;
- 6 (2) "Cultivation and production facility", the land and premises specified
- 7 in an application for a cultivation and production facility license on which the
- 8 licensee is authorized to grow, cultivate, process, and possess hemp and hemp
- 9 extract;
- 10 (3) "Cultivation and production facility license", a license that authorizes
- 11 the licensee to grow, cultivate, process, and possess hemp and hemp extract, and
- 12 distribute hemp extract to its cannabidiol oil care centers;
- 13 (4) "Department", the department of agriculture;
- 14 (5) "Grower", a nonprofit entity issued a cultivation and production facility
- 15 license by the department of agriculture that produces hemp extract for the
- 16 treatment of intractable epilepsy or a serious condition as such terms are
- 17 defined under section 192.945;
- 18 (6) "Hemp":
- 19 (a) All nonseed parts and varieties of the cannabis sativa plant, whether
- 20 growing or not, that contain a crop-wide average tetrahydrocannabinol (THC)
- 21 concentration that does not exceed the lesser of:
- a. Three-tenths of one percent on a dry weight basis; or
- b. The percent based on a dry weight basis determined by the federal
- 24 Controlled Substances Act under 21 U.S.C. Section 801, et seq.;
- 25 (b) Any cannabis sativa seed that is:
- a. Part of a growing crop;
- b. Retained by a grower for future planting; or
- 28 c. For processing into or use as agricultural hemp seed.
- 29 This term shall not include industrial hemp commodities or products;
- 30 (7) "Hemp monitoring system", an electronic tracking system that
- 31 includes, but is not limited to, testing and data collection established and
- 32 maintained by the cultivation and production facility and is available to the
- 33 department for the purposes of documenting the hemp extract production and
- 34 retail sale of the hemp extract.

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2. The department shall issue a cultivation and production facility license

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to a nonprofit entity to grow or cultivate the cannabis plant used to make hemp 36 37 extract as defined in subsection 1 of section 195.207 or hemp on the entity's 38 property if the entity has been a resident of the state for at least five years, has submitted to the department an application as required by the 39 department under subsection 7 of this section, the entity meets all requirements 40 of this section and the department's rules, and there are fewer than [two] ten 41 licensed cultivation and production facilities operating in the state. Any 42 cultivation and production facility license issued before August 28, 43 2016, shall continue to be valid as originally licensed even if the 44 licensed entity does not meet the residency requirement under this 45 subsection. 46

- 3. A grower may produce and manufacture hemp and hemp extract, and distribute hemp extract as defined in section 195.207 for the treatment of persons suffering from intractable epilepsy [as defined in section 192.945] or a serious condition, consistent with any and all state or federal regulations regarding the production, manufacture, or distribution of such product. The department shall not issue more than [two] ten cultivation and production facility licenses for the operation of such facilities at any one time.
 - 4. The department shall maintain a list of growers.
- 5. All growers shall keep records in accordance with rules adopted by the department. Upon at least three days' notice, the director of the department may audit the required records during normal business hours. The director may conduct an audit for the purpose of ensuring compliance with this section.
- 6. In addition to an audit conducted in accordance with subsection 5 of this section, the director may inspect independently, or in cooperation with the state highway patrol or a local law enforcement agency, any hemp crop during the crop's growth phase and take a representative composite sample for field analysis. 62
- 63 If a crop contains an average tetrahydrocannabinol (THC) concentration exceeding the lesser of: 64
 - (1) Three-tenths of one percent on a dry weight basis; or
- 66 (2) The percent based on a dry weight basis determined by the federal Controlled Substances Act under 21 U.S.C. Section 801, et seq., 67
- 68 the director may detain, seize, or embargo the crop.
- 69 7. The department shall promulgate rules including, but not limited to:
- 70 (1) Application requirements for licensing, including requirements for the submission of fingerprints and the completion of a criminal background check; 71

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72 (2) Security requirements for cultivation and production facility premises, 73 including, at a minimum, lighting, physical security, video and alarm 74 requirements;

- (3) Rules relating to hemp monitoring systems as defined in this section;
- 76 (4) Other procedures for internal control as deemed necessary by the 77 department to properly administer and enforce the provisions of this section, 78 including reporting requirements for changes, alterations, or modifications of the 79 premises;
- 80 (5) Requirements that any hemp extract received from a legal source be 81 submitted to a testing facility designated by the department to ensure that such 82 hemp extract complies with the provisions of section 195.207 and to ensure that 83 the hemp extract does not contain any pesticides. Any hemp extract that is not 84 submitted for testing or which after testing is found not to comply with the 85 provisions of section 195.207 shall not be distributed or used and shall be 86 submitted to the department for destruction; and
 - (6) Rules regarding the manufacture, storage, and transportation of hemp and hemp extract, which shall be in addition to any other state or federal regulations.
 - 8. Any rule or portion of a rule, as that term is defined in section 536.010, that is created under the authority delegated in this section shall become effective only if it complies with and is subject to all of the provisions of chapter 536 and, if applicable, section 536.028. This section and chapter 536 are nonseverable, and if any of the powers vested with the general assembly under chapter 536 to review, to delay the effective date, or to disapprove and annul a rule are subsequently held unconstitutional, then the grant of rulemaking authority and any rule proposed or adopted after July 14, 2014, shall be invalid and void.
 - 9. All hemp waste from the production of hemp extract shall either be destroyed, recycled by the licensee at the hemp cultivation and production facility, or donated to the department or an institution of higher education for research purposes, and shall not be used for commercial purposes.
- 102 10. In addition to any other liability or penalty provided by law, the 103 director may revoke or refuse to issue or renew a cultivation and production 104 facility license and may impose a civil penalty on a grower for any violation of 105 this section, or section 192.945 or 195.207. The director may not impose a civil 106 penalty under this section that exceeds two thousand five hundred dollars.

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