FIRST REGULAR SESSION

[PERFECTED]

SENATE SUBSTITUTE NO. 2 FOR

SENATE BILL NO. 386

98TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR KEAVENY.

Offered April 14, 2015.

Senate Substitute No. 2 adopted, April 14, 2015.

Taken up for Perfection April 14, 2015. Bill declared Perfected and Ordered Printed.

0274S.10P

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Section A. Sections 192.945, 195.207, and 261.265, RSMo, are repealed 2 and four new sections enacted in lieu thereof, to be known as sections 192.945, 3 192.947, 195.207, and 261.265, to read as follows: 192.945. 1.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: $\mathbf{2}$ (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) "Practitioner", a practitioner who is a physician licensed by 13the state board of registration for the healing arts and practicing within this state and, by training or experience, is qualified to treat a 14

16 [(7)] (8) "Registrant", an individual to whom the department issues a 17 hemp extract registration card under this section;

18 (9) "Serious condition":

serious condition;

(a) Cancer, positive status for human immunodeficiency virus or
acquired immune deficiency syndrome, amyotrophic lateral sclerosis,
Parkinson's disease, multiple sclerosis, damage to the nervous tissue of
the spinal cord with objective neurological indication of intractable
spasticity, inflammatory bowel disease, neuropathies, Huntington's
disease, post-traumatic stress disorder; or

(b) Any of the following conditions that is clinically associated with, or a complication of, a condition under this paragraph or its treatment: cachexia or wasting syndrome; severe or chronic pain; severe nausea; seizures; severe or persistent muscle spasms.

29 2. The department shall issue a hemp extract registration card to an 30 individual who:

31 (1) Is eighteen years of age or older;

32 (2) Is a Missouri resident;

33 (3) Provides the department with a [statement] recommendation signed
34 by a neurologist or practitioner 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

(b) Is consistent with a record from the neurologist or practitioner
concerning the individual contained in the database described in subsection [9]
10 of this section;

40 (c) Indicates the practitioner or neurologist by training or 41 experience is qualified to treat the serious condition;

42 (d) States that the individual is under the practitioner or
43 neurologist's continuing care for the serious condition or intractable
44 epilepsy; and

(e) Recommends the form of hemp extract the patient may
consume, including the method of consumption and any particular
strain, variety, or quantity;

48 (4) Pays the department a fee in an amount established by the49 department under subsection 6 of this section; and

50 (5) Submits an application to the department on a form created by the

51 department that contains:

52 (a) The individual's name and address;

(b) A copy of the individual's valid photo identification; and

54 (c) Any other information the department considers necessary to 55 implement the provisions of this section.

56 3. The department shall issue a hemp extract registration card to a parent57 who:

58 (1) Is eighteen years of age or older;

59 (2) Is a Missouri resident;

60 (3) Provides the department with a [statement] recommendation signed
61 by a neurologist or practitioner that:

(a) Indicates that a minor in the parent's care suffers from intractable
epilepsy or a serious condition and may benefit from treatment with hemp
extract; [and]

65 (b) Is consistent with a record from the neurologist or practitioner 66 concerning the minor contained in the database described in subsection [9] 10 of 67 this section;

68 (c) The practitioner or neurologist by training or experience is
69 qualified to treat the serious condition;

70 (d) The minor is under the practitioner or neurologist's
71 continuing care for the serious condition; and

(e) Recommends the form of hemp extract the patient may
consume, including the method of consumption and any particular
strain, variety, or quantity;

(4) Pays the department a fee in an amount established by thedepartment under subsection 6 of this section; and

(5) Submits an application to the department on a form created by thedepartment that contains:

79 (a) The parent's name and address;

- 80 (b) The minor's name;
- 81 (c) A copy of the parent's valid photo identification; and

82 (d) Any other information the department considers necessary to 83 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.

86 5. The department may promulgate rules to authorize clinical trials

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87 involving hemp extract and shall promulgate rules to:

(1) Implement the provisions of this section including establishing the
information the applicant is required to provide to the department and
establishing in accordance with recommendations from the department of public
safety the form and content of the hemp extract registration card; and

92 (2) Regulate the distribution of hemp extract from a cannabidiol oil care
93 center to a registrant, which shall be in addition to any other state or federal
94 regulations[; and

95 The department may promulgate rules to authorize clinical trials involving hemp96 extract].

97 6. The department shall establish fees that are no greater than the
98 amount necessary to cover the cost the department incurs to implement the
99 provisions of this section.

100 7. The registration cards issued under this section shall be valid for one 101 year and renewable if at the time of renewal the registrant meets the requirements of either subsection 2 or 3 of this section. The practitioner or 102103 neurologist may state in the recommendation provided to the department that, in the practitioner or neurologist's professional 104 opinion, the patient would benefit from hemp extract only until a 105106specified earlier date and the registration card shall expire on the date 107 provided in the recommendation.

108 8. Only a neurologist or practitioner may recommend hemp 109 extract and sign the statement described in subsection 2 or 3 of this 110 section as part of the treatment plan of a patient diagnosed with 111 intractable epilepsy or a serious condition.

9. The neurologist or practitioner who signs the [statement]
recommendation described in subsection 2 or 3 of this section shall:

(1) Keep a record of the practitioner or neurologist's evaluation and
observation of a patient who is a registrant or minor under a registrant's care
including the patient's response to hemp extract; [and]

(2) Transmit the record described in subdivision (1) of this subsection tothe department; and

(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

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123 involved in using an unapproved product.

124 [9.] 10. The department shall maintain a database of the records 125 described in subsection [8] 9 of this section and treat the records as identifiable 126 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.

130 [11.] **12.** Any rule or portion of a rule, as that term is defined in section 131536.010, that is created under the authority delegated in this section shall 132become effective only if it complies with and is subject to all of the provisions of 133chapter 536 and, if applicable, section 536.028. This section and chapter 536 are 134 nonseverable and if any of the powers vested with the general assembly pursuant 135to 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 136 authority and any rule proposed or adopted after July 14, 2014, shall be invalid 137 and void. 138

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 $\mathbf{2}$ or any agency, board, or subdivision thereof, including civil or criminal 3 prosecution, denial of any right or privilege, the imposition of a civil 4 or administrative penalty or sanction, or disciplinary action by any 5accreditation or licensing board or commission if such individual or 6 health care entity, in its normal course of business and within its 7 applicable licenses and regulations, acts in good faith upon or in 8 furtherance of any order, recommendation, or statement by a 9 10 neurologist or practitioner authorized under section 192.945 relating 11 to the medical use and administration of hemp extract with respect to 12an eligible patient.

2. The provisions of subsection 1 of this section shall apply to the
 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:

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(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

7 (3) Contains no other psychoactive substance.

8 2. Notwithstanding any other provision of this chapter or chapter 579, 9 an individual who has been issued a valid hemp extract registration card under 10 section 192.945, or is a minor under a registrant's care, and possesses or uses 11 hemp extract is not subject to the penalties described in this chapter or chapter 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
14 or a serious condition as defined in section 192.945;

(2) Originally obtained the hemp extract from a sealed container with a
label indicating the hemp extract's place of origin and a number that corresponds
with a certificate of analysis;

18 (3) Possesses, in close proximity to the hemp extract, a certificate of 19 analysis that:

(a) Has a number that corresponds with the number on the label describedin subdivision (2) of this subsection;

(b) Indicates the hemp extract's ingredients including its percentages oftetrahydrocannabinol and cannabidiol by weight;

(c) Is created by a laboratory that is not affiliated with the producer of the
hemp extract and is licensed in the state where the hemp extract was produced;
and

(d) Is transmitted by the laboratory to the department of health andsenior services; and

(4) Has a current hemp extract registration card issued by the department
of health and senior services under section 192.945;

(5) Possesses a form of hemp extract that is in compliance with
any recommendation or limitation by the practitioner or neurologist as
stated in the recommendation provided to the department.

34 3. Notwithstanding any other provision of this chapter or chapter 579, 35 an individual who possesses hemp extract lawfully under subsection 2 of this 36 section and administers hemp extract to a minor suffering from intractable 37 epilepsy or a serious condition is not subject to the penalties described in this 38 chapter or chapter 579 for administering the hemp extract to the minor if:

39 (1) The individual is the minor's parent or legal guardian; and

40 (2) The individual is registered with the department of health and senior

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41 services as the minor's parent under section 192.945.

424. 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, may possess 43 up to twenty ounces of hemp extract pursuant to this section. Subject to any 44 rules or regulations promulgated by the department of health and senior services, 45an individual may apply for a waiver if a physician provides a substantial 46 medical basis in a signed, written statement asserting that, based on the patient's 47medical history, in the physician's professional judgment, twenty ounces is an 48 insufficient amount to properly alleviate the patient's medical condition or 4950symptoms associated with such medical condition.

261.265. 1. For purposes of this section, the following terms shall mean: (1) "Cannabidiol oil care center", the premises specified in an application for a cultivation and production facility license in which the licensee is authorized to distribute processed hemp extract to persons possessing a hemp extract 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;

(3) "Cultivation and production facility license", a license that authorizes
the licensee to grow, cultivate, process, and possess hemp and hemp extract, and
distribute hemp extract to its cannabidiol oil care centers;

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(4) "Department", the department of agriculture;

(5) "Grower", a nonprofit entity issued a cultivation and production facility
license by the department of agriculture that produces hemp extract for the
treatment of intractable epilepsy or a serious condition as such terms are
defined under section 192.945;

18 (6) "Hemp":

(a) All nonseed parts and varieties of the cannabis sativa plant, whether
growing or not, that contain a crop-wide average tetrahydrocannabinol (THC)
concentration that does not exceed the lesser of:

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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
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;

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b. Retained by a grower for future planting; or

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.

352. The department shall issue a cultivation and production facility license 36 to a nonprofit entity to grow or cultivate the cannabis plant used to make hemp 37 extract as defined in subsection 1 of section 195.207 or hemp on the entity's 38 property if the entity has had its domicile in 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 41 of this section and the department's rules, and there are fewer than [two] the **maximum number of** licensed cultivation and production facilities operating 4243in the state as provided under subsection 3 of this section. Any cultivation and production facility license issued before August 28, 44 2015, shall continue to be valid even if the licensed entity does not meet 45the domicile requirement under this subsection. 46

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:

53 (1) Two cultivation and production facility licenses for the operation of
54 such facilities at any one time in the year 2015;

55 (2) Five cultivation and production facility licenses for the 56 operation of such facilities at any one time in the year 2016;

57 (3) Eight cultivation and production facility licenses for the 58 operation of such facilities at any one time in the year 2017;

(4) Ten cultivation and production facility licenses for the
operation of such facilities at any one time in the year 2018 and every
year thereafter.

62 4. The department shall maintain a list of growers.

63 5. All growers shall keep records in accordance with rules adopted by the 64 department. Upon at least three days' notice, the director of the department may 65 audit the required records during normal business hours. The director may conduct an audit for the purpose of ensuring compliance with this section. 66

67 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 68 state highway patrol or a local law enforcement agency, any hemp crop during the 69 crop's growth phase and take a representative composite sample for field analysis. 70 If a crop contains an average tetrahydrocannabinol (THC) concentration 7172exceeding the lesser of:

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(1) Three-tenths of one percent on a dry weight basis; or

74(2) The percent based on a dry weight basis determined by the federal 75Controlled Substances Act under 21 U.S.C. Section 801, et seq.,

the director may detain, seize, or embargo the crop. 76

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7. The department shall promulgate rules including, but not limited to: 78(1) Application requirements for licensing, including requirements for the submission of fingerprints and the completion of a criminal background check;

80 (2) Security requirements for cultivation and production facility premises, including, at a minimum, lighting, physical security, video and alarm 81 82 requirements;

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(3) Rules relating to hemp monitoring systems as defined in this section; (4) Other procedures for internal control as deemed necessary by the 84 department to properly administer and enforce the provisions of this section, 85 86 including reporting requirements for changes, alterations, or modifications of the 87 premises;

88 (5) Requirements that any hemp extract received from a legal source be submitted to a testing facility designated by the department to ensure that such 89 hemp extract complies with the provisions of section 195.207 and to ensure that 90 the hemp extract does not contain any pesticides. Any hemp extract that is not 91 92 submitted for testing or which after testing is found not to comply with the 93 provisions of section 195.207 shall not be distributed or used and shall be submitted to the department for destruction; and 94

95 (6) Rules regarding the manufacture, storage, and transportation of hemp 96 and hemp extract, which shall be in addition to any other state or federal 97 regulations.

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8. Any rule or portion of a rule, as that term is defined in section 536.010,

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99 that is created under the authority delegated in this section shall become effective 100 only if it complies with and is subject to all of the provisions of chapter 536 and, 101 if applicable, section 536.028. This section and chapter 536 are nonseverable, and 102 if any of the powers vested with the general assembly under chapter 536 to 103 review, to delay the effective date, or to disapprove and annul a rule are 104 subsequently held unconstitutional, then the grant of rulemaking authority and 105 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.

10 10. In addition to any other liability or penalty provided by law, the 111 director may revoke or refuse to issue or renew a cultivation and production 112 facility license and may impose a civil penalty on a grower for any violation of 113 this section, or section 192.945 or 195.207. The director may not impose a civil 114 penalty under this section that exceeds two thousand five hundred dollars.

