

AMENDMENTS TO LB390

Introduced by Judiciary.

1 1. Strike the original sections and insert the following new
2 sections:

3 Section 1. Section 28-101, Revised Statutes Cumulative Supplement,
4 2014, is amended to read:

5 28-101 Sections 28-101 to 28-1357, 28-1418.01, and 28-1429.03 and
6 sections 4 to 10 of this act shall be known and may be cited as the
7 Nebraska Criminal Code.

8 Sec. 2. Section 28-401, Revised Statutes Cumulative Supplement,
9 2014, is amended to read:

10 28-401 As used in the Uniform Controlled Substances Act, unless the
11 context otherwise requires:

12 (1) Administer means to directly apply a controlled substance by
13 injection, inhalation, ingestion, or any other means to the body of a
14 patient or research subject;

15 (2) Agent means an authorized person who acts on behalf of or at the
16 direction of another person but does not include a common or contract
17 carrier, public warehouse keeper, or employee of a carrier or warehouse
18 keeper;

19 (3) Administration means the Drug Enforcement Administration of the
20 United States Department of Justice;

21 (4) Cannabidiol means processed cannabis plant extract, oil, or
22 resin that contains more than ten percent cannabidiol by weight, but not
23 more than three-tenths of one percent tetrahydrocannabinols by weight,
24 and delivered in the form of (a) a liquid, including, but not limited to,
25 oil, or (b) a pill;

26 (5 4) Controlled substance means a drug, biological, substance, or
27 immediate precursor in Schedules I to V of section 28-405. Controlled

1 substance does not include distilled spirits, wine, malt beverages,
2 tobacco, or any nonnarcotic substance if such substance may, under the
3 Federal Food, Drug, and Cosmetic Act, 21 U.S.C. 301 et seq., as such act
4 existed on January 1, 2014, and the law of this state, be lawfully sold
5 over the counter without a prescription;

6 (6 ~~5~~) Counterfeit substance means a controlled substance which, or
7 the container or labeling of which, without authorization, bears the
8 trademark, trade name, or other identifying mark, imprint, number, or
9 device, or any likeness thereof, of a manufacturer, distributor, or
10 dispenser other than the person or persons who in fact manufactured,
11 distributed, or dispensed such substance and which thereby falsely
12 purports or is represented to be the product of, or to have been
13 distributed by, such other manufacturer, distributor, or dispenser;

14 (7 ~~6~~) Department means the Department of Health and Human Services;

15 (8 ~~7~~) Division of Drug Control means the personnel of the Nebraska
16 State Patrol who are assigned to enforce the Uniform Controlled
17 Substances Act;

18 (9 ~~8~~) Dispense means to deliver a controlled substance to an
19 ultimate user or a research subject pursuant to a medical order issued by
20 a practitioner authorized to prescribe, including the packaging,
21 labeling, or compounding necessary to prepare the controlled substance
22 for such delivery;

23 (10 ~~9~~) Distribute means to deliver other than by administering or
24 dispensing a controlled substance;

25 (11 ~~10~~) Prescribe means to issue a medical order;

26 (12 ~~11~~) Drug means (a) articles recognized in the official United
27 States Pharmacopoeia, official Homeopathic Pharmacopoeia of the United
28 States, official National Formulary, or any supplement to any of them,
29 (b) substances intended for use in the diagnosis, cure, mitigation,
30 treatment, or prevention of disease in human beings or animals, and (c)
31 substances intended for use as a component of any article specified in

1 subdivision (a) or (b) of this subdivision, but does not include devices
2 or their components, parts, or accessories;

3 (~~13~~ 12) Deliver or delivery means the actual, constructive, or
4 attempted transfer from one person to another of a controlled substance,
5 whether or not there is an agency relationship;

6 (~~14~~ 13) Marijuana means all parts of the plant of the genus
7 cannabis, whether growing or not, the seeds thereof, and every compound,
8 manufacture, salt, derivative, mixture, or preparation of such plant or
9 its seeds, but does not include the mature stalks of such plant, hashish,
10 tetrahydrocannabinols extracted or isolated from the plant, fiber
11 produced from such stalks, oil or cake made from the seeds of such plant,
12 any other compound, manufacture, salt, derivative, mixture, or
13 preparation of such mature stalks, ~~or~~ the sterilized seed of such plant
14 which is incapable of germination, or cannabidiol obtained pursuant to
15 sections 4 to 10 of this act. When the weight of marijuana is referred to
16 in the Uniform Controlled Substances Act, it means its weight at or about
17 the time it is seized or otherwise comes into the possession of law
18 enforcement authorities, whether cured or uncured at that time. When
19 industrial hemp as defined in section 2-5701 is in the possession of a
20 person as authorized under section 2-5701, it is not considered marijuana
21 for purposes of the Uniform Controlled Substances Act;

22 (~~15~~ 14) Manufacture means the production, preparation, propagation,
23 conversion, or processing of a controlled substance, either directly or
24 indirectly, by extraction from substances of natural origin,
25 independently by means of chemical synthesis, or by a combination of
26 extraction and chemical synthesis, and includes any packaging or
27 repackaging of the substance or labeling or relabeling of its container.
28 Manufacture does not include the preparation or compounding of a
29 controlled substance by an individual for his or her own use, except for
30 the preparation or compounding of components or ingredients used for or
31 intended to be used for the manufacture of methamphetamine, or the

1 preparation, compounding, conversion, packaging, or labeling of a
2 controlled substance: (a) By a practitioner as an incident to his or her
3 prescribing, administering, or dispensing of a controlled substance in
4 the course of his or her professional practice; or (b) by a practitioner,
5 or by his or her authorized agent under his or her supervision, for the
6 purpose of, or as an incident to, research, teaching, or chemical
7 analysis and not for sale;

8 (16 15) Narcotic drug means any of the following, whether produced
9 directly or indirectly by extraction from substances of vegetable origin,
10 independently by means of chemical synthesis, or by a combination of
11 extraction and chemical synthesis: (a) Opium, opium poppy and poppy
12 straw, coca leaves, and opiates; (b) a compound, manufacture, salt,
13 derivative, or preparation of opium, coca leaves, or opiates; or (c) a
14 substance and any compound, manufacture, salt, derivative, or preparation
15 thereof which is chemically equivalent to or identical with any of the
16 substances referred to in subdivisions (a) and (b) of this subdivision,
17 except that the words narcotic drug as used in the Uniform Controlled
18 Substances Act does not include decocainized coca leaves or extracts of
19 coca leaves, which extracts do not contain cocaine or ecgonine, or
20 isoquinoline alkaloids of opium;

21 (17 16) Opiate means any substance having an addiction-forming or
22 addiction-sustaining liability similar to morphine or being capable of
23 conversion into a drug having such addiction-forming or addiction-
24 sustaining liability. Opiate does not include the dextrorotatory isomer
25 of 3-methoxy-n methylmorphinan and its salts. Opiate includes its racemic
26 and levorotatory forms;

27 (18 17) Opium poppy means the plant of the species *Papaver*
28 *somniferum* L., except the seeds thereof;

29 (19 18) Poppy straw means all parts, except the seeds, of the opium
30 poppy after mowing;

31 (20 19) Person means any corporation, association, partnership,

1 limited liability company, or one or more persons;

2 (21 ~~20~~) Practitioner means a physician, a physician assistant, a
3 dentist, a veterinarian, a pharmacist, a podiatrist, an optometrist, a
4 certified nurse midwife, a certified registered nurse anesthetist, a
5 nurse practitioner, a scientific investigator, a pharmacy, a hospital, or
6 any other person licensed, registered, or otherwise permitted to
7 distribute, dispense, prescribe, conduct research with respect to, or
8 administer a controlled substance in the course of practice or research
9 in this state, including an emergency medical service as defined in
10 section 38-1207;

11 (22 ~~21~~) Production includes the manufacture, planting, cultivation,
12 or harvesting of a controlled substance;

13 (23 ~~22~~) Immediate precursor means a substance which is the principal
14 compound commonly used or produced primarily for use and which is an
15 immediate chemical intermediary used or likely to be used in the
16 manufacture of a controlled substance, the control of which is necessary
17 to prevent, curtail, or limit such manufacture;

18 (24 ~~23~~) State means the State of Nebraska;

19 (25 ~~24~~) Ultimate user means a person who lawfully possesses a
20 controlled substance for his or her own use, for the use of a member of
21 his or her household, or for administration to an animal owned by him or
22 her or by a member of his or her household;

23 (26 ~~25~~) Hospital has the same meaning as in section 71-419;

24 (27 ~~26~~) Cooperating individual means any person, other than a
25 commissioned law enforcement officer, who acts on behalf of, at the
26 request of, or as agent for a law enforcement agency for the purpose of
27 gathering or obtaining evidence of offenses punishable under the Uniform
28 Controlled Substances Act;

29 (28 ~~27~~) Hashish or concentrated cannabis means (a) the separated
30 resin, whether crude or purified, obtained from a plant of the genus
31 cannabis or (b) any material, preparation, mixture, compound, or other

1 substance which contains ten percent or more by weight of
2 tetrahydrocannabinols. When resins extracted from industrial hemp as
3 defined in section 2-5701 are in the possession of a person as authorized
4 under section 2-5701, they are not considered hashish or concentrated
5 cannabis for purposes of the Uniform Controlled Substances Act;

6 (~~29~~ 28) Exceptionally hazardous drug means (a) a narcotic drug, (b)
7 thiophene analog of phencyclidine, (c) phencyclidine, (d) amobarbital,
8 (e) secobarbital, (f) pentobarbital, (g) amphetamine, or (h)
9 methamphetamine;

10 (~~30~~ 29) Imitation controlled substance means a substance which is
11 not a controlled substance or controlled substance analogue but which, by
12 way of express or implied representations and consideration of other
13 relevant factors including those specified in section 28-445, would lead
14 a reasonable person to believe the substance is a controlled substance or
15 controlled substance analogue. A placebo or registered investigational
16 drug manufactured, distributed, possessed, or delivered in the ordinary
17 course of practice or research by a health care professional shall not be
18 deemed to be an imitation controlled substance;

19 (~~31~~ 30)(a) Controlled substance analogue means a substance (i) the
20 chemical structure of which is substantially similar to the chemical
21 structure of a Schedule I or Schedule II controlled substance as provided
22 in section 28-405 or (ii) which has a stimulant, depressant, analgesic,
23 or hallucinogenic effect on the central nervous system that is
24 substantially similar to or greater than the stimulant, depressant,
25 analgesic, or hallucinogenic effect on the central nervous system of a
26 Schedule I or Schedule II controlled substance as provided in section
27 28-405. A controlled substance analogue shall, to the extent intended for
28 human consumption, be treated as a controlled substance under Schedule I
29 of section 28-405 for purposes of the Uniform Controlled Substances Act;
30 and

31 (b) Controlled substance analogue does not include (i) a controlled

1 substance, (ii) any substance generally recognized as safe and effective
2 within the meaning of the Federal Food, Drug, and Cosmetic Act, 21 U.S.C.
3 301 et seq., as such act existed on January 1, 2014, (iii) any substance
4 for which there is an approved new drug application, or (iv) with respect
5 to a particular person, any substance if an exemption is in effect for
6 investigational use for that person, under section 505 of the Federal
7 Food, Drug, and Cosmetic Act, 21 U.S.C. 355, as such section existed on
8 January 1, 2014, to the extent conduct with respect to such substance is
9 pursuant to such exemption;

10 (32 31) Anabolic steroid means any drug or hormonal substance,
11 chemically and pharmacologically related to testosterone (other than
12 estrogens, progestins, and corticosteroids), that promotes muscle growth
13 and includes any controlled substance in Schedule III(d) of section
14 28-405. Anabolic steroid does not include any anabolic steroid which is
15 expressly intended for administration through implants to cattle or other
16 nonhuman species and has been approved by the Secretary of Health and
17 Human Services for such administration, but if any person prescribes,
18 dispenses, or distributes such a steroid for human use, such person shall
19 be considered to have prescribed, dispensed, or distributed an anabolic
20 steroid within the meaning of this subdivision;

21 (33 32) Chart order means an order for a controlled substance issued
22 by a practitioner for a patient who is in the hospital where the chart is
23 stored or for a patient receiving detoxification treatment or maintenance
24 treatment pursuant to section 28-412. Chart order does not include a
25 prescription;

26 (34 33) Medical order means a prescription, a chart order, or an
27 order for pharmaceutical care issued by a practitioner;

28 (35 34) Prescription means an order for a controlled substance
29 issued by a practitioner. Prescription does not include a chart order;

30 (36 35) Registrant means any person who has a controlled substances
31 registration issued by the state or the administration;

1 (37 36) Reverse distributor means a person whose primary function is
2 to act as an agent for a pharmacy, wholesaler, manufacturer, or other
3 entity by receiving, inventorying, and managing the disposition of
4 outdated, expired, or otherwise nonsaleable controlled substances;

5 (38 37) Signature means the name, word, or mark of a person written
6 in his or her own hand with the intent to authenticate a writing or other
7 form of communication or a digital signature which complies with section
8 86-611 or an electronic signature;

9 (39 38) Facsimile means a copy generated by a system that encodes a
10 document or photograph into electrical signals, transmits those signals
11 over telecommunications lines, and reconstructs the signals to create an
12 exact duplicate of the original document at the receiving end;

13 (40 39) Electronic signature has the definition found in section
14 86-621;

15 (41 40) Electronic transmission means transmission of information in
16 electronic form. Electronic transmission includes computer-to-computer
17 transmission or computer-to-facsimile transmission;

18 (42 41) Long-term care facility means an intermediate care facility,
19 an intermediate care facility for persons with developmental
20 disabilities, a long-term care hospital, a mental health center, a
21 nursing facility, or a skilled nursing facility, as such terms are
22 defined in the Health Care Facility Licensure Act;

23 (43 42) Compounding has the same meaning as in section 38-2811; and

24 (44 43) Cannabinoid receptor agonist shall mean any chemical
25 compound or substance that, according to scientific or medical research,
26 study, testing, or analysis, demonstrates the presence of binding
27 activity at one or more of the CB1 or CB2 cell membrane receptors located
28 within the human body.

29 Sec. 3. Section 28-401.01, Revised Statutes Cumulative Supplement,
30 2014, is amended to read:

31 28-401.01 Sections 28-401 to 28-456.01 and 28-458 to 28-462 and

1 sections 4 to 10 of this act shall be known and may be cited as the
2 Uniform Controlled Substances Act.

3 Sec. 4. (1) For purposes of sections 4 to 10 of this act,
4 intractable seizures means intractable, catastrophic genetic, or
5 metabolic epilepsies; Lennox-Gastaut Syndrome; epilepsies consisting of
6 drop seizures at risk for significant bodily injury; or cluster seizures
7 that result in significant life-threatening apnea after the trial and
8 failure of at least three antiepileptic therapies that directly address
9 the epilepsy in question.

10 (2) The Legislature finds:

11 (a) There are individuals in Nebraska who suffer from intractable
12 seizures and treatment resistant seizures for which currently available
13 treatment options have been ineffective. Cannabidiol shows promise in
14 treating individuals with intractable seizures and treatment resistant
15 seizures; and

16 (b) Additional study of cannabidiol for the treatment of intractable
17 seizures and treatment resistant seizures should be undertaken.

18 (3) The purpose of sections 4 to 10 of this act is to permit medical
19 professionals to conduct limited-scope, evidence-based studies exploring
20 the safety and efficacy of treating intractable seizures and treatment
21 resistant seizures using cannabidiol.

22 Sec. 5. (1) The University of Nebraska and Nebraska Medicine shall
23 be the only entities in this state authorized to produce or possess
24 cannabidiol for research.

25 (2) Cannabidiol shall be obtained from or tested at the University
26 of Nebraska Medical Center and dispensed by the Nebraska Medicine
27 Research Pharmacy.

28 (3) Cannabidiol may only be obtained by patients with intractable
29 seizures and treatment resistant seizures and on the order of a physician
30 who is licensed to practice medicine and surgery in Nebraska and
31 designated as a medical provider under section 6 of this act and

1 administered to a patient by or under the direction or supervision of
2 such medical provider participating in the Medical Cannabidiol Pilot
3 Study.

4 Sec. 6. (1) The University of Nebraska Medical Center shall create
5 the Medical Cannabidiol Pilot Study. The pilot study shall designate at
6 least two medical providers to conduct research on the safety and
7 preliminary effectiveness of cannabidiol to treat patients with
8 intractable seizures and treatment resistant seizures. The medical
9 providers shall be physicians licensed to practice medicine and surgery
10 in Nebraska, and at least one shall be a pediatric neurologist. The
11 medical providers shall adhere to the rules and regulations established
12 by the University of Nebraska Medical Center for the study.

13 (2) A physician designated as a medical provider or a licensed
14 pharmacist participating in the pilot study shall not be subject to
15 arrest or prosecution, penalized or disciplined in any manner, or denied
16 any right or privilege for approving or recommending the use of
17 cannabidiol under the Medical Cannabidiol Pilot Study.

18 (3)(a) A physician designated as a medical provider conducting
19 research under the Medical Cannabidiol Pilot Study shall:

20 (i) Determine eligibility for participation in the study;

21 (ii) Keep a record of the evaluation and observation of a patient
22 under the physician's care, including the patient's response to
23 cannabidiol treatment; and

24 (iii) Transmit the record described in subdivision (a)(ii) of this
25 subsection to the department upon request.

26 (b) All medical records received or maintained by the department
27 pursuant to this section are confidential and may not be disclosed to the
28 public.

29 (4) The University of Nebraska Medical Center shall create a risks
30 and benefits form to be signed by the medical provider conducting the
31 cannabidiol trial and by the patient who is to be administered

1 cannabidiol or a parent or legal guardian of the patient if the patient
2 is under nineteen years of age. The risks and benefits form shall
3 document their discussion of the risks and benefits of invasive
4 therapies, including, but not limited to, neurostimulation such as vagus
5 nerve stimulation and responsive neurostimulation and epilepsy surgery,
6 including corpus callosotomy, if indicated. This form shall be completed
7 and on file with the University of Nebraska Medical Center before the
8 patient begins the cannabidiol trial.

9 (5) The University of Nebraska Medical Center shall provide a
10 document to patients who are to be administered cannabidiol or a parent
11 or legal guardian of such patients confirming participation in the
12 Medical Cannabidiol Pilot Study. The document shall include, at a
13 minimum, the patient's name, date of birth, and address, as well as the
14 name and contact information of the patient's medical provider. If the
15 patient is under nineteen years of age, the document shall also include
16 the name, date of birth, and address of the parent or legal guardian of
17 the patient. The document may be provided by the patient to law
18 enforcement agencies in order to verify participation in the Medical
19 Cannabidiol Pilot Study.

20 Sec. 7. (1) The University of Nebraska Medical Center and Nebraska
21 Medicine, when using cannabidiol for research, shall comply with the
22 Uniform Controlled Substances Act regarding possession of controlled
23 substances, record-keeping requirements relative to the dispensing, use,
24 or administration of controlled substances, and inventory requirements,
25 as applicable.

26 (2) The University of Nebraska Medical Center and Nebraska Medicine
27 are authorized to pursue any federal permits or waivers necessary to
28 conduct the activities authorized under sections 4 to 10 of this act.

29 Sec. 8. (1) In a prosecution for the unlawful possession of
30 marijuana under the Uniform Controlled Substances Act, it is an
31 affirmative and complete defense to prosecution that:

1 (a) The defendant suffered from intractable seizures and the use or
2 possession of cannabidiol was pursuant to the order of a physician
3 designated as a medical provider under section 6 of this act; or

4 (b) The defendant is the parent or legal guardian of an individual
5 who suffers from intractable seizures and the use or possession of
6 cannabidiol was pursuant to the order of a physician designated as a
7 medical provider under section 6 of this act.

8 (2) An agency of this state or a political subdivision thereof,
9 including any law enforcement agency, may not initiate proceedings to
10 remove a child from a home based solely upon the possession or use of
11 cannabidiol by the child or possession of cannabidiol by a parent or
12 legal guardian for use by the child as authorized under sections 4 to 11
13 of this act.

14 (3) An employee of the state or any division, agency, or institution
15 thereof or any employee of Nebraska Medicine involved in the research,
16 ordering, dispensing, and administration of cannabidiol under sections 4
17 to 11 of this act, including its cultivation and processing, shall not be
18 subject to prosecution for unlawful possession, use, distribution, or
19 dispensing of marijuana under the Uniform Controlled Substances Act for
20 activities arising from or related to the use of cannabidiol in the
21 treatment of individuals diagnosed with intractable seizures or treatment
22 resistant seizures.

23 Sec. 9. The University of Nebraska Medical Center shall submit a
24 report electronically to the Judiciary Committee of the Legislature and
25 the Health and Human Services Committee of the Legislature on or before
26 September 15, 2016, and each September 15 thereafter, containing the
27 following performance measures:

28 (1) The number of patients enrolled in the pilot study, including
29 the number of patients under nineteen years of age;

30 (2) The number of patients previously enrolled in the pilot study
31 and no longer receiving treatment under the pilot study;

1 (3) Any changes in intractable seizure or treatment resistant
2 seizure frequency and severity;

3 (4) Any relevant or related adverse health outcomes for patients;
4 and

5 (5) A summary of findings concerning appropriate dosing.

6 Sec. 10. It is the intent of the Legislature that the University of
7 Nebraska appropriate two hundred fifty thousand dollars from the
8 University of Nebraska, Nebraska Research Initiative each fiscal year for
9 FY2015-16 and FY2016-17 for the Medical Cannabidiol Pilot Study.

10 Sec. 11. Sections 4 to 10 of this act terminate on October 1, 2019.

11 Sec. 12. Original sections 28-101, 28-401, and 28-401.01, Revised
12 Statutes Cumulative Supplement, 2014, are repealed.

13 Sec. 13. Since an emergency exists, this act takes effect when
14 passed and approved according to law.