LEGISLATIVE BILL 390

Approved by the Governor May 27, 2015

A BILL FOR AN ACT relating to controlled substances; to amend sections 28-101, 28-401, 28-401.01, 28-405, and 71-7611, Revised Statutes Cumulative Supplement, 2014; to provide for the medical use of cannabidiol as prescribed; to create the Medical Cannabidiol Pilot Study; to provide powers and duties for the Department of Health and Human Services and the University of Nebraska Medical Center; to define and redefine terms; to change schedules of controlled substances under the Uniform Controlled Substances Act; to provide for use of naxolone; to provide immunity from certain punitive actions as prescribed; to change provisions relating to the Nebraska Health Care Cash Fund; to harmonize provisions; to provide a termination date; to repeal the original sections; and to declare an emergency.

Be it enacted by the people of the State of Nebraska,

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

28-101 Sections 28-101 to 28-1357, 28-1418.01, and 28-1429.03 and sections 5 to 11 of this act shall be known and may be cited as the Nebraska Criminal Code.

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

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

- (1) Administer means to directly apply a controlled substance by injection, inhalation, ingestion, or any other means to the body of a patient or research subject;
- (2) Agent means an authorized person who acts on behalf of or at the direction of another person but does not include a common or contract carrier, public warehouse keeper, or employee of a carrier or warehouse keeper;
 (3) Administration means the Drug Enforcement Administration of the United
- States Department of Justice;
- (4) Controlled substance means a drug, biological, substance, or immediate precursor in Schedules I to V of section 28-405. Controlled substance does not
- precursor in Schedules I to V of section 28-405. Controlled substance does not include distilled spirits, wine, malt beverages, tobacco, or any nonnarcotic substance if such substance may, under the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. 301 et seq., as such act existed on January 1, 2014, and the law of this state, be lawfully sold over the counter without a prescription;

 (5) Counterfeit substance means a controlled substance which, or the container or labeling of which, without authorization, bears the trademark, trade name, or other identifying mark, imprint, number, or device, or any likeness thereof, of a manufacturer, distributor, or dispenser other than the person or persons who in fact manufactured, distributed, or dispensed such substance and which thereby falsely purports or is represented to be the product of, or to have been distributed by, such other manufacturer, distributor, or dispenser; distributor, or dispenser;
 - (6) Department means the Department of Health and Human Services;
- (7) Division of Drug Control means the personnel of the Nebraska State Patrol who are assigned to enforce the Uniform Controlled Substances Act;
- (8) Dispense means to deliver a controlled substance to an ultimate user or a research subject pursuant to a medical order issued by a practitioner authorized to prescribe, including the packaging, labeling, or compounding necessary to prepare the controlled substance for such delivery;
- (9) Distribute means to deliver other than by administering or dispensing a controlled substance;
- a controlled substance;

 (10) Prescribe means to issue a medical order;

 (11) Drug means (a) articles recognized in the official United States
 Pharmacopoeia, official Homeopathic Pharmacopoeia of the United States,
 official National Formulary, or any supplement to any of them, (b) substances
 intended for use in the diagnosis, cure, mitigation, treatment, or prevention
 of disease in human beings or animals, and (c) substances intended for use as a
 component of any article specified in subdivision (a) or (b) of this
 subdivision, but does not include devices or their components, parts, or
 accessories: accessories;
- (12) Deliver or delivery means the actual, constructive, or attempted transfer from one person to another of a controlled substance, whether or not there is an agency relationship;
- (13) Marijuana means all parts of the plant of the genus cannabis, whether growing or not, the seeds thereof, and every compound, manufacture, salt, derivative, mixture, or preparation of such plant or its seeds, but does not include the mature stalks of such plant, hashish, tetrahydrocannabinols extracted or isolated from the plant, fiber produced from such stalks, oil or

cake made from the seeds of such plant, any other compound, manufacture, salt, derivative, mixture, or preparation of such mature stalks, θr the sterilized seed of such plant which is incapable of germination, or cannabidiol obtained pursuant to sections 5 to 10 of this act. When the weight of marijuana is referred to in the Uniform Controlled Substances Act, it means its weight at or about the time it is seized or otherwise comes into the possession of law enforcement authorities, whether cured or uncured at that time. When industrial hemp as defined in section 2-5701 is in the possession of a person as authorized under section 2-5701, it is not considered marijuana for purposes of the Uniform Controlled Substances Act;

- production, Manufacture means the preparation, propagation, conversion, or processing of a controlled substance, either directly or indirectly, by extraction from substances of natural origin, independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its container. Manufacture does not include the preparation or compounding of a controlled substance by an individual for his or her own use, except for the preparation or compounding of components or ingredients used for or intended to be used for the manufacture of methamphetamine, or the preparation, compounding, conversion, packaging, or labeling of a controlled substance: (a) By a practitioner as an incident to his or her prescribing, administering, or dispensing of a controlled substance in the course of his or her professional practice; or (b) by a practitioner, or by his or her authorized agent under his or her supervision, for the purpose of, or as an incident to, research, teaching, or chemical analysis and not for sale;
- (15) Narcotic drug means any of the following, whether produced directly or indirectly by extraction from substances of vegetable origin, independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis: (a) Opium, opium poppy and poppy straw, coca leaves, and opiates; (b) a compound, manufacture, salt, derivative, or preparation of opium, coca leaves, or opiates; or (c) a substance and any compound, manufacture, salt, derivative, or preparation thereof which is chemically equivalent to or identical with any of the substances referred to in subdivisions (a) and (b) of this subdivision, except that the words narcotic drug as used in the Uniform Controlled Substances Act does not include decocainized coca leaves or extracts of coca leaves, which extracts do not contain cocaine or ecgonine, or isognized to alkaloids of opium: isoquinoline alkaloids of opium;
- (16) Opiate means any substance having an addiction-forming or addiction-sustaining liability similar to morphine or being capable of conversion into a drug having such addiction-forming or addiction-sustaining liability. Opiate does not include the dextrorotatory isomer of 3-methoxy-n methylmorphinan and its salts. Opiate includes its racemic and levorotatory forms;
- (17) Opium poppy means the plant of the species Papaver somniferum L., except the seeds thereof;
- (18) Poppy straw means all parts, except the seeds, of the opium poppy after mowing;
- (19) Person means any corporation, association, partnership, limited liability company, or one or more persons; (20) Practitioner means a physician, a physician assistant, a dentist, a
- veterinarian, a pharmacist, a podiatrist, an optometrist, a certified nurse midwife, a certified registered nurse anesthetist, a nurse practitioner, a scientific investigator, a pharmacy, a hospital, or any other person licensed, registered, or otherwise permitted to distribute, dispense, prescribe, conduct research with respect to, or administer a controlled substance in the course of practice or research in this state, including an emergency medical service as defined in section 38-1207;
- (21) Production includes the manufacture, planting, cultivation, harvesting of a controlled substance;
- (22) Immediate precursor means a substance which is the principal compound commonly used or produced primarily for use and which is an immediate chemical intermediary used or likely to be used in the manufacture of a controlled substance, the control of which is necessary to prevent, curtail, or limit such manufacture;
 - (23) State means the State of Nebraska;
- (24) Ultimate user means a person who lawfully possesses a controlled substance for his or her own use, for the use of a member of his or her household, or for administration to an animal owned by him or her or by a member of his or her household;
 - (25) Hospital has the same meaning as in section 71-419;
- (25) Hospital has the same meaning as in section 71-419;
 (26) Cooperating individual means any person, other than a commissioned law enforcement officer, who acts on behalf of, at the request of, or as agent for a law enforcement agency for the purpose of gathering or obtaining evidence of offenses punishable under the Uniform Controlled Substances Act;
 (27) Hashish or concentrated cannabis means (a) the separated resin, whether crude or purified, obtained from a plant of the genus cannabis or (b) any material, preparation, mixture, compound, or other substance which contains ten percent or more by weight of tetrahydrocannabinols. When resins extracted from industrial hemp as defined in section 2-5701 are in the possession of a person as authorized under section 2-5701, they are not considered hashish or concentrated cannabis for purposes of the Uniform Controlled Substances Act;
 (28) Exceptionally hazardous drug means (a) a narcotic drug, (b) thiophene
- (28) Exceptionally hazardous drug means (a) a narcotic drug, (b) thiophene analog of phencyclidine, (c) phencyclidine, (d) amobarbital, (e) secobarbital,

(f) pentobarbital, (g) amphetamine, or (h) methamphetamine;

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

- (30)(a) Controlled substance analogue means a substance (i) the chemical structure of which is substantially similar to the chemical structure of a Schedule I or Schedule II controlled substance as provided in section 28-405 or (ii) which has a stimulant, depressant, analgesic, or hallucinogenic effect on the central nervous system that is substantially similar to or greater than the stimulant, depressant, analgesic, or hallucinogenic effect on the central nervous system of a Schedule I or Schedule II controlled substance as provided in section 28-405. A controlled substance analogue shall, to the extent intended for human consumption, be treated as a controlled substance under Schedule I of section 28-405 for purposes of the Uniform Controlled Substances Act; and
- (b) Controlled substance analogue does not include (i) a controlled substance, (ii) any substance generally recognized as safe and effective within the meaning of the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. 301 et seq., as such act existed on January 1, 2014, (iii) any substance for which there is an approved new drug application, or (iv) with respect to a particular person, any substance if an exemption is in effect for investigational use for that person, under section 505 of the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. 355, as such section existed on January 1, 2014, to the extent conduct with respect to such substance is pursuant to such exemption;
- (31) Anabolic steroid means any drug or hormonal substance, chemically and pharmacologically related to testosterone (other than estrogens, progestins, and corticosteroids), that promotes muscle growth and includes any controlled substance in Schedule III(d) of section 28-405. Anabolic steroid does not include any anabolic steroid which is expressly intended for administration through implants to cattle or other nonhuman species and has been approved by the Secretary of Health and Human Services for such administration, but if any person prescribes, dispenses, or distributes such a steroid for human use, such person shall be considered to have prescribed, dispensed, or distributed an anabolic steroid within the meaning of this subdivision;

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

 (33) Medical order means a prescription, a chart order, or an order for
- pharmaceutical care issued by a practitioner;
 (34) Prescription means an order for a controlled substance issued by a
- practitioner. Prescription does not include a chart order;
 (35) Registrant means any person who has a controlled substances registration issued by the state or the administration;
 (36) Reverse distributor means a person whose primary function is to act
- as an agent for a pharmacy, wholesaler, manufacturer, or other entity by receiving, inventorying, and managing the disposition of outdated, expired, or otherwise nonsaleable controlled substances;
- (37) Signature means the name, word, or mark of a person written in his or her own hand with the intent to authenticate a writing or other form of communication or a digital signature which complies with section 86-611 or an electronic signature;
- (38) Facsimile means a copy generated by a system that encodes a document or photograph into electrical signals, transmits those signals over telecommunications lines, and reconstructs the signals to create an exact duplicate of the original document at the receiving end;
 - (39) Electronic signature has the definition found in section 86-621;
- (40) Electronic transmission means transmission of information electronic form. Electronic transmission includes computer-to-computer transmission or computer-to-facsimile transmission;
 (41) Long-term care facility means an intermediate care facility, an
- intermediate care facility for persons with developmental disabilities, a longterm care hospital, a mental health center, a nursing facility, or a skilled nursing facility, as such terms are defined in the Health Care Facility Licensure Act;
 - (42) Compounding has the same meaning as in section 38-2811; and
- (43) Cannabinoid receptor agonist shall mean any chemical compound or substance that, according to scientific or medical research, study, testing, or analysis, demonstrates the presence of binding activity at one or more of the CB1 or CB2 cell membrane receptors located within the human body.
- Sec. 3. Section 28-401.01, Revised Statutes Cumulative Supplement, 2014, is amended to read:
- 28-401.01 Sections 28-401 to 28-456.01 and 28-458 to 28-462 <u>and sections 5</u> 11 of this act shall be known and may be cited as the Uniform Controlled Substances Act.
- Sec. 4. Section 28-405, Revised Statutes Cumulative Supplement, 2014, is amended to read:

28-405 The following are the schedules of controlled substances referred to in the Uniform Controlled Substances Act:

Schedule I

- (a) Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, unless specifically excepted, whenever the existence of such isomers, esters, ethers, and salts is possible within the specific chemical designation:
 - (1) Acetylmethadol; (2) Allylprodine;
- (3) Alphacetylmethadol, except levo-alphacetylmethadol which is also known as levo-alpha-acetylmethadol, levomethadyl acetate, and LAAM;
 - (4) Alphameprodine;
 - (5) Alphamethadol;
 - (6) Benzethidine;
 - (7) Betacetylmethadol;
 - (8) Betameprodine;
 - (9) Betamethadol;
 - (10) Betaprodine;
 - (11) Clonitazene;
 - (12) Dextromoramide;
 - (13) Difenoxin;

 - (14) Diampromide; (15) Diethylthiambutene;
 - (16) Dimenoxadol;
 - (17) Dimepheptanol;
 - (18) Dimethylthiambutene;
 - (19) Dioxaphetyl butyrate;(20) Dipipanone;

 - (21) Ethylmethylthiambutene;

 - (22) Etonitazene; (23) Etoxeridine;
 - (24) Furethidine;
 - (25) Hydroxypethidine; (26) Ketobemidone;

 - (27) Levomoramide;
 - (28) Levophenacylmorphan;
 - (29) Morpheridine;
 - (30) Noracymethadol;
 - (31) Norlevorphanol;
 - (32) Normethadone;
 - (33) Norpipanone;(34) Phenadoxone;
 - (35) Phenampromide;
 - (36) Phenomorphan; (37) Phenoperidine;

 - (38) Piritramide;
 - (39) Proheptazine;
 - (40) Properidine;
 - (41) Propiram;
 - (42) Racemoramide;
 - (43) Trimeperidine;
- Alpha-methylfentanyl, N-(1-(alpha-metnyı-beca-phonyi, -,--, nronionanilide, 1-(1-methyl-2-phenylethyl)-4-(N-propanilido) (44) piperidyl) piperidine;
 - (45) Tilidine;
- 3-Methylfentanyl, (46) N-(3-methyl-1-(2-phenylethyl)-4-piperidyl)-Nphenylpropanamide, its optical and geometric isomers, salts, and salts of isomers;
- (47) 1-methyl-4-phenyl-4-propionoxypiperidine (MPPP), its optical isomers,
- salts, and salts of isomers;
 (48) PEPAP, 1-(2-phenethyl)-4-phenyl-4-acetoxypiperidine, its optical
- isomers, salts, and salts of isomers; (49) Acetyl-alpha-methylfentanyl, N-(1-(1-methyl-2-phenethyl)-4its optical isomers, salts, and salts of piperidinyl)-N-phenylacetamide, isomers:
- (50) Alpha-methylthiofentanyl, N-(1-methyl-2-(2-thienyl)ethyl-4-piperidinyl)-N-phenylpropanamide, its optical isomers, salts, and salts of isomers;

- (51) Benzylfentanyl, N-(1-Denzyl-+ paperal, optical isomers, salts, and salts of isomers; (52) Beta-hydroxyfentanyl, N-(1-(2-hydroxy-2-phenethyl)-4-piperidinyl)-N-phenylpropanamide, its optical isomers, salts, and salts of isomers; (52) Refa-hydroxy-3-methylfentanyl, (other name: N-(1-(2-hydroxy-2-methylfentanyl) its optical and phenethyl)-3-methyl-4-piperidinyl)-N-phenylpropanamide), geometric isomers, salts, and salts of isomers;
 (54) 3-methylthiofentanyl, N-(3-methyl-1-(2-thienyl)ethyl-4-piperidinyl)-
- N-phenylpropanamide, its optical and geometric isomers, salts, and salts of isomers:
- N-(1-(2-thienyl)methyl-4-piperidyl)-N-phenylpropanamide (55)
- (thenylfentanyl), its optical isomers, salts, and salts of isomers;
 (56) Thiofentanyl, N-phenyl-N-(1-(2-thienyl)ethyl-4-piperidinyl)propanamide, its optical isomers, salts, and salts of isomers; and
 - Para-fluorofentanyl, N-(4-fluorophenyl)-N-(1-(2-phenethyl)-4-

piperidinyl)propanamide, its optical isomers, salts, and salts of isomers.

- (b) Any of the following opium derivatives, their salts, isomers, and salts of isomers, unless specifically excepted, whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:
 - (1) Acetorphine;
 - (2) Acetyldihydrocodeine;
 - (3) Benzylmorphine;
 - (4) Codeine methylbromide;
 - (5) Codeine-N-Oxide;

 - (6) Cyprenorphine;(7) Desomorphine;
 - (8) Dihydromorphine;
 - (9) Drotebanol;
 - (10) Etorphine, except hydrochloride salt;
 - (11) Heroin;
 - (12) Hydromorphinol;
 - (13) Methyldesorphine;
 - (14) Methyldihydromorphine;
 - (15) Morphine methylbromide;
 - (16) Morphine methylsulfonate;
 - (17) Morphine-N-Oxide;
 - (18) Myrophine;
 - (19) Nicocodeine;
 - (20) Nicomorphine;
 - (21) Normorphine;
 - (22) Pholcodine; and
 - (23) Thebacon.
- (c) Any material, compound, mixture, or preparation which contains any quantity of the following hallucinogenic substances, their salts, isomers, and salts of isomers, unless specifically excepted, whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical
- designation, and, for purposes of this subdivision only, isomer shall include the optical, position, and geometric isomers:

 (1) Bufotenine. Trade and other names shall include, but are not limited to: 3-(beta-Dimethylaminoethyl)-5-hydroxyindole; 3-(2-dimethylaminoethyl)-5-indolol; N,N-dimethylserotonin; 5-hydroxy-N,N-dimethyltryptamine; and mappine;
 (2) 4-bromo-2,5-dimethoxyamphetamine. Trade and other names shall include, but are not limited to: 4-bromo-2,5-dimethoxy-alpha-methylphenethylamine; and
- 4-bromo-2,5-DMA;
- (3) 4-methoxyamphetamine. Trade and other names shall include, but are not limited to: 4-methoxy-alpha-methylphenethylamine; and paramethoxyamphetamine, PMA;
- 4-methyl-2,5-dimethoxyamphetamine. Trade and other but are not limited to: 4-methyl-2,5-di (4)names 4-methyl-2,5-dimethoxy-alphainclude, are not methylphenethylamine; DOM; and STP;
- (5) Ibogaine. Trade and other names shall include, but are not limited to: 7-Ethyl-6,6beta,7,8,9,10,12,13-octahydro-2-methoxy-6,9-methano-5H-pyrido 2':1,2) azepino (5,4-b) indole; and Tabernanthe iboga;
 - (6) Lysergic acid diethylamide;
 - (7) Marijuana;
 - (8) Mescaline;
- (9) Peyote. Peyote shall mean all parts of the plant presently classified botanically as Lophophora williamsii Lemaire, whether growing or not, the seeds thereof, any extract from any part of such plant, and every compound, manufacture, salts, derivative, mixture, or preparation of such plant or its seeds or extracts;
 - (10) Psilocybin;
 - (11) Psilocyn;
- (11) PSILOCYN;
 (12) Tetrahydrocannabinols, including, but not limited to, synthetic equivalents of the substances contained in the plant or in the resinous extractives of cannabis, sp. or synthetic substances, derivatives, and their isomers with similar chemical structure and pharmacological activity such as the following: Delta 1 cis or trans tetrahydrocannabinol and their optical isomers, excluding droppingly in second cil and enconsulated in a soft calculate. isomers, excluding dronabinol in sesame oil and encapsulated in a soft gelatin capsule in a drug product approved by the federal Food and Drug Administration; Delta 6 cis or trans tetrahydrocannabinol and their optical isomers; and Delta 3,4 cis or trans tetrahydrocannabinol and its optical isomers. nomenclature of these substances is not internationally standardized, compounds of these structures shall be included regardless of the numerical designation of atomic positions covered;
 - (13) N-ethyl-3-piperidyl benzilate;
 - (14) N-methyl-3-piperidyl benzilate;
- (15) Thiophene analog of phencyclidine. Trade and other names shall include, but are not limited to: 1-(1-(2-thienyl)-cyclohexyl)-piperidine; 2-thienyl analog of phencyclidine; TPCP; and TCP;
- (16) Hashish or concentrated cannabis;(17) Parahexyl. Trade and other names shall include, but are not limited to: 3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo(b,d)pyran; and Synhexyl;
- (18) Ethylamine analog of phencyclidine. Trade and other names shall ude, but are not limited to: N-ethyl-1-phenylcyclohexylamine; (1include, phenylcyclohexyl)ethylamine; N-(1-phenylcyclohexyl)ethylamine; cyclohexamine;

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(19) Pyrrolidine analog of phencyclidine. Trade and other names shall include, but are not limited to: 1-(1-phenylcyclohexyl)-pyrrolidine; PCPy; and PHP;

- (20) Alpha-ethyltryptamine. Some trade or other names: etryptamine; Monase; alpha-ethyl-1H-indole-3-ethanamine; 3-(2-aminobutyl) indole; alpha-ET; and AET;
 - (21) 2,5-dimethoxy-4-ethylamphet-amine; and DOET;
 - (22) 1-(1-(2-thienyl)cyclohexyl)pyrrolidine; and TCPy;
 - (23) Alpha-methyltryptamine, which is also known as AMT;
- (24) Salvia divinorum or Salvinorin A. Salvia divinorum or Salvinorin A includes all parts of the plant presently classified botanically as Salvia divinorum, whether growing or not, the seeds thereof, any extract from any part of such plant, and every compound, manufacture, derivative, mixture, or preparation of such plant, its seeds, or its extracts, including salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation;
- (25) Any material, compound, mixture, or preparation containing any quantity of synthetically produced cannabinoids as listed in subdivisions (A) through (\underline{L} M) of this subdivision, including their salts, isomers, salts of isomers, and <u>nitrogen</u>, <u>oxygen</u>, <u>or sulfur-heterocyclic</u> <u>nitrogen-heterocyclic</u> analogs, unless specifically excepted elsewhere in this section. Since analogs, unless specifically excepted elsewhere in this secti nomenclature of these synthetically produced cannabinoids internationally standardized and may continually evolve, these structures or compounds of these structures shall be included under this subdivision, regardless of their specific numerical designation of atomic positions covered, so long as it can be determined through a recognized method of scientific testing or analysis that the substance contains properties that fit within one or more of the following categories:
- Tetrahydrocannabinols: (A) Meaning tetrahydrocannabinols contained in a plant of the genus cannabis (cannabis plant), as well as synthetic equivalents of the substances contained in the plant, or in the resinous extractives of cannabis, sp. and/or synthetic substances, derivatives, and their isomers with similar chemical structure and pharmacological activity such as the following: Delta 1 cis or trans tetrahydrocannabinol, and their optical isomers; Delta 6 cis or trans tetrahydrocannabinol, and their optical isomers; Delta 3,4 cis or trans tetrahydrocannabinol, and its optical isomers;
- (B) Naphthoylindoles: Any compound containing a 3-(1-naphthoyl)indole structure with substitution at the nitrogen atom of the indole ring by an haloalkyl, alkenyl, halobenzyl, <u>benzyl,</u> cycloalkylmethyl, cyanoalkyl, cycloalkylethyl, 2-(4-morpholinyl)ethyl group, 1-(N-methyl-2piperidinyl)methyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or tetrahydropyranylmethyl group, whether or not further substituted in <u>or on any of the listed ring systems</u> the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent;
- (C) Naphthylmethylindoles: Any compound containing a 1 H-indol-3-yl-(1naphthyl)methane structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, alkenyl, <u>halobenzyl, benzyl,</u> cycloalkylmethyl, cycloalkylethyl, 2-(4-morpholinyl)ethyl group, cyanoalkyl, 1-(N-methyl-2piperidinyl)methyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3morpholinyl)methyl, or tetrahydropyranylmethyl group, whether or not further substituted in <u>or on any of the listed ring systems</u> the indole ring to any extent and whether or not substituted in the naphthyl ring to any extent;
- (D) Naphthoylpyrroles: Any compound containing a 3-(1-naphthoyl)pyrrole structure with substitution at the nitrogen atom of the pyrrole ring by an halobenzyl, benzyl, cycloalkylmethyl, ethyl group, cyanoalkyl, 1-(N-methyl-2haloalkyl, alkenyl, 2-(4-morpholinyl)ethyl group, cycloalkylethyl, piperidinyl)methyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or tetrahydropyranylmethyl group, whether or not further substituted in or on any of the listed ring systems the pyrrole ring to any extent and whether or not substituted in the naphthyl ring to any extent;
- (E) Naphthylideneindenes: Any compound containing a naphthylideneindene structure with substitution at the 3-position of the indene ring by an alkyl, haloalkyl, alkenyl, <u>halobenzyl, benzyl, cycloalkylmethyl, cycloalkylethyl, 2-(4-morpholinyl)ethyl group, cyanoalkyl, 1-(N-methyl-2-piperidinyl)methyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or tetrahydroyranylmethyl group, whether or not further substituted in or on any</u> of the listed ring systems the indene ring to any extent and whether or not substituted in the naphthyl ring to any extent;
- (F) Phenylacetylindoles: Any compound containing a 3-phenylacetylindole structure with substitution at the nitrogen atom of the indole ring by an _cycloalkylmethyl, haloalkyl, alkenyl, <u>halobenzyl,</u> benzyl, 2-(4-morpholinyl)ethyl group, cyanoalkyl, 1-(N-methyl-2cycloalkylethyl, piperidinyl)methyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or tetrahydropyranylmethyl group, whether or not further substituted in or on any of the listed ring systems the indole ring to any extent and whether or not substituted in the phenyl ring to any extent;
- Cyclohexylphenols: Any compound containing hydroxycyclohexyl)phenol structure with substitution at the 5-position of the phenolic ring by an alkyl, haloalkyl, alkenyl, halobenzyl, benzyl, cycloalkylmethyl, cycloalkylethyl, 2-(4-morpholinyl)ethyl group, cyanoalkyl, 1-(N-methyl-2-pyrrolidinyl)methyl, benzyl, methyl-3-morpholinyl)methyl, or tetrahydropyranylmethyl group, whether or not

substituted in or on any of the listed ring systems the cyclohexyl ring to any

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- (H) Benzoylindoles: Any compound containing a 3-(benzoyl)indole structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, alkenyl, halobenzyl, benzyl, cycloalkylmethyl, cycloalkylethyl, 2-(4-morpholinyl)ethyl group, cyanoalkyl, 1-(N-methyl-2-piperidinyl)methyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 0 or tetrahydropyranylmethyl group, whether or not further substituted in <u>or on any</u> of the <u>listed ring systems</u> the indole ring to any extent and whether or not
- substituted in the phenyl ring to any extent;

 (I) Adamantoylindoles: Any compound containing a 3-adamantoylindole structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, <u>halobenzyl, benzyl,</u> cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or (N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or tetrahydropyranylmethyl group, whether or not further substituted in or on any of the listed ring systems the indole ring to any extent and whether or not substituted in the adamantyl ring to any extent;
- (J) Tetramethylcyclopropanoylindoles: Any compound containing a 3-tetramethylcyclopropanoylindole structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, halobenzyl, benzyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)methyl, 1-(N-methyl-2-pyrrolidinyl)methyl, are tetrahydropyrapylmethyl group, whether or 1-(N-methyl-3-morpholinyl)methyl, or tetrahydropyranylmethyl group, whether or not further substituted in or on any of the listed ring systems the indole ring to any extent and whether or not substituted in the tetramethylcycloproplyl ring to any extent;
- (K) Indole carboxamides: Any compound containing a 1-indole-3-carboxamide structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, halobenzyl, <u>benzyl</u>, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, or (N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or tetrahydropyranylmethyl group, substitution at the carboxamide group by an alkyl, methoxy, benzyl, propionaldehyde, adamantyl, 1-naphthyl, phenyl, or aminooxoalkyl group, or quinolinyl group, whether or not further substituted in or on any of the listed ring systems to any extent or to the adamantyl, 1-mapthyl, phenyl, aminooxoalkyl, benzyl, or propionaldehyde groups to any
- (L) Indole carboxylates: Any compound containing a 1-indole-3-carboxylate structure with substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, halobenzyl, benzyl, cycloalkylmethyl, cycloalkylethyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or (N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, or tetrahydropyranylmethyl group, substitution at the carboxylate group by an alkyl, methoxy, benzyl, propionaldehyde, adamantyl, 1-naphthyl, phenyl, aminooxoalkyl group, or quinolinyl group, whether or not further substituted in any one any of the listed ring systems to any extent or to the adamentyl 1 or on any of the <u>listed</u> ring systems to any extent or to the adamantyl, <u>1-mapthyl</u>, phenyl, aminooxoalkyl, benzyl, or propionaldehyde groups to any <u>extent</u>; and
- (M) Any nonnaturally occurring substance, chemical compound, mixture, or preparation, not specifically listed elsewhere in these schedules and which is not approved for human consumption by the federal Food and Drug Administration, containing or constituting a cannabinoid receptor agonist as defined in section
- 28-401;

 (26) Any material, compound, mixture, or preparation containing any quantity of a substituted phenethylamine as listed in subdivisions (A) through (C) of this subdivision, unless specifically excepted, listed in another schedule, or specifically named in this schedule, that is structurally derived from phenylethan-2-amine by substitution on the phenyl ring with a fused methylenedioxy ring, fused furan ring, or a fused tetrahydrofuran ring; by substitution with two alkoxy groups; by substitution with one alkoxy and either one fused furan, tetrahydrofuran, or tetrahydropyran ring system; or by substitution with two fused ring systems from any combination of the furan, tetrahydrofuran, or tetrahydropyran ring systems, whether or not the compound is further modified in any of the following ways:

 (A) Substitution of the phenyl ring by any halo, hydroxyl, alkyl, trifluoromethyl, alkoxy, or alkylthio groups; (B) substitution at the 2-position by any alkyl groups; or (C) substitution at the 2-amino nitrogen atom with alkyl, dialkyl, benzyl, hydroxybenzyl or methoxybenzyl groups, and including, but not limited to:

 (i) 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine. which is also known as 20
- (i) 2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine, which is also known as 2C-C or 2,5-Dimethoxy-4-chlorophenethylamine;
- (ii) 2-(2,5-Dimethoxy-4-methylphenyl)ethanamine, which is also known as 2C-D or 2,5-Dimethoxy-4-methylphenethylamine;
- (iii) 2-(2,5-Dimethoxy-4-ethylphenyl)ethanamine, which is also known as 2C-E or 2,5-Dimethoxy-4-ethylphenethylamine; (iv) 2-(2,5-Dimethoxyphenyl)ethanamine, which is also known as 2C-H or
- 2,5-Dimethoxyphenethylamine;
- (v) 2-(4-lodo-2,5-dimethoxyphenyl)ethanamine, which is also known as 2C-Ior 2,5-Dimethoxy-4-iodophenethylamine;
- (vi) 2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine, which is also known as 2C-N or 2,5-Dimethoxy-4-nitrophenethylamine;
 - (vii) 2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine, which is also known

as 2C-P or 2,5-Dimethoxy-4-propylphenethylamine;

(viii) 2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine, known as 2C-T-2 or 2,5-Dimethoxy-4-ethylthiophenethylamine; which also

- (ix) 2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine, which is also known as 2C-T-4 or 2,5-Dimethoxy-4-isopropylthiophenethylamine;
- (x) 2-(4-bromo-2,5-dimethoxyphenyl)ethanamine, which is also known as 2C-B or 2,5-Dimethoxy-4-bromophenethylamine;
- (xi) 2-(2,5-dimethoxy-4-(methylthio)phenyl)ethanamine, which is also known 2C-T or 4-methylthio-2,5-dimethoxyphenethylamine;
- (xii) 1-(2,5-dimethoxy-4-iodophenyl)-propan-2-amine, which is also known
- as DOI or 2,5-Dimethoxy-4-iodoamphetamine; (xiii) 1-(4-Bromo-2,5-dimethoxyphenyl)-2-aminopropane, which is also known as DOB or 2,5-Dimethoxy-4-bromoamphetamine;
- (xiv) 1-(4-chloro-2,5-dimethoxy-phenyl)propan-2-amine, which is also known DOC or 2,5-Dimethoxy-4-chloroamphetamine;
- 2-(4-bromo-2,5-dimethoxyphenyl)-N-[(2-(xv)methoxyphenyl)methyl]ethanamine, which is also known as 2C-B-NBOMe; 25B-NBOMe or 2,5-Dimethoxy-4-bromo-N-(2-methoxybenzyl)phenethylamine;
- (xvi) 2-(4-iodo-2,5-dimethoxyphenyl)-N-[(2methoxyphenyl)methyl]ethanamine, which is also known as 2C-I-NBOMe; 25I-NBOMe or 2,5-Dimethoxy-4-iodo-N-(2-methoxybenzyl)phenethylamine;
- (xvii) N-(2-Methoxybenzyl)-2-(3,4,5-trimethoxyphenyl) ethanamine, which is Mescaline-NBOMe 3,4,5-trimethoxy-N-(2known as or methoxybenzyl)phenethylamine;
- 2-(4-chloro-2,5-dimethoxyphenyl)-N-[(2-(xviii) methoxyphenyl)methyl]ethanamine, which is also known as 2C-C-NBOMe; or 25C-NBOMe or 2,5-Dimethoxy-4-chloro-N-(2-methoxybenzyl)phenethylamine; (xix) 2-(7-Bromo-5-methoxy-2,3-dihydro-1-benzofuran-4-yl)ethanamine, which
- is also known as 2CB-5-hemiFLY;
- (xx) 2-(8-bromo-2,3,6,7-tetrahydrofuro yl)ethanamine, which is also known as 2C-B-FLY; [2,3-f][1]benzofuran-4-
- 2-(10-Bromo-2, 3, 4, 7, 8, 9-hexahydropyrano[2, 3-g]chromen-5-(xxi) yl)ethanamine, which is also known as 2C-B-butterFLY; (xxii) N-(2-Methoxybenzyl)-1-(8-bromo-2,3,6,7- tetrahydrobenzo[1,2-b:4,5-
- b']difuran-4-yl)-2-aminoethane, which is also known as 2C-B-FLY-NBOMe; (xxiii) 1-(4-Bromofuro[2,3-f][1]benzofuran-8-yl)propan-2-amine,
- also known as bromo-benzodifuranylisopropylamine or bromo-dragonFLY;
- N-(2-Hydroxybenzyl)-4-iodo-2,5-dimethoxyphenethylamine, which is (xxiv) also known as 2C-INBOH or 25I-NBOH;
 - (xxv) 5-(2-Aminoprpyl)benzofuran, which is also known as 5-APB;
 - (xxvi) 6-(2-Aminopropyl)benzofuran, which is also known as 6-APB;
- (xxvii) 5-(2-Aminopropyl)-2,3-dihydrobenzofuran, which is also known as 5-APDB:
- (xxviii) 6-(2-Aminopropyl)-2,3-dihydrobenzofuran, which is also known as 6-APDB;
- (xxix) 2,5-dimethoxy-amphetamine, which is also known as 2, 5-dimethoxy-amethylphenethylamine; 2, 5-DMA;
 - (xxx) 2,5-dimethoxy-4-ethylamphetamine, which is also known as DOET;
- (xxxi) 2,5-dimethoxy-4-(n)-propylthiophenethylamine, which is also known as 2C-T-7;
 - (xxxii) 5-methoxy-3,4-methylenedioxy-amphetamine;
- (xxxiii) 4-methýl-2,5-diméthoxy-amphetamine, which is also known as 4methyl-2,5-dimethoxy-amethylphenethylamine; DOM and STP;
 - (xxxiv) 3,4-methylenedioxy amphetamine, which is also known as MDA;
 - (xxxv) 3,4-methylenedioxymethamphetamine, which is also known as MDMA;
- (xxxvi) 3,4-methylenedioxy-N-ethylamphetamine, which is also known as Nethyl-alpha-methyl-3,4(methylenedioxy)phenethylamine, MDE, MDEA; and (xxxvii) 3,4,5-trimethoxy amphetamine;
- (27) Any material, compound, mixture, or preparation containing any quantity of a substituted tryptamine unless specifically excepted, listed in another schedule, or specifically named in this schedule, that is structurally derived from 2-(1H-indol-3-yl)ethanamine, which is also known as tryptamine, by mono- or di-substitution of the amine nitrogen with alkyl or alkenyl groups or by inclusion of the amino nitrogen atom in a cyclic structure whether or not the compound is further substituted at the alpha position with an alkyl group or whether or not further substituted on the indole ring to any extent with any alkyl, alkoxy, halo, hydroxyl, or acetoxy groups, and including, but not limited to:
- (A) 5-methoxy-N,N-diallyltryptamine, which is also known as 5-MeO-DALT;(B) 4-acetoxy-N,N-dimethyltryptamine, which is also known as 4-AcO-DMT or OAcetylpsilocin;
 - (C) 4-hydroxy-N-methyl-N-ethyltryptamine, which is also known as 4-HO-MET; (D) 4-hydroxy-N,N-diisopropyltryptamine, which is also known as 4-HO-DIPT;
- (E) 5-methoxy-N-methyl-N-isopropyltryptamine, which is also known as 5-MeOMiPT;
 - (F) 5-Methoxy-N,N-Dimethyltryptamine, which is also known as 5-MeO-DMT;
- (G) 5-methoxy-N,N-diisopropyltryptamine, which is also known as 5-MeO-DiPT:
- (H) Diethyltryptamine, which is also known as N,N-Diethyltryptamine, DET; and
 - (I) Dimethyltryptamine, which is also known as DMT; and
- (28)(A) Any substance containing any quantity of the following materials, compounds, mixtures, or structures:

(i) 3,4-methylenedioxymethcathinone, or bk-MDMA, or methylone;

(ii) 3,4-methylenedioxypyrovalerone, or MDPV;

- (iii) 4-methylmethcathinone, or 4-MMC, or mephedrone; (iv) 4-methoxymethcathinone, or bk-PMMA, or PMMC, or methedrone;

(v) Fluoromethcathinone, or FMC;

- (vi) Naphthylpyrovalerone, or naphyrone; or
- (vii) Beta-keto-N-methylbenzodioxolylpropylamine or bk-MBDB or butylone; or
- (B) Unless listed in another schedule, any substance which contains any quantity of any material, compound, mixture, or structure, other than <u>bupropion</u> buproprion, that is structurally derived by any means from 2-aminopropan-1-one by substitution at the 1-position with either phenyl, naphthyl, or thiophene ring systems, whether or not the compound is further modified in any of the following ways:
- (i) Substitution in the ring system to any extent with alkyl, alkoxy, alkylenedioxy, haloalkyl, hydroxyl, or halide substituents, whether or not further substituted in the ring system by one or more other univalent substituents;
- (ii) Substitution at the 3-position with an acyclic alkyl substituent; or (iii) Substitution at the 2-amino nitrogen atom with alkyl or dialkyl groups, or by inclusion of the 2-amino nitrogen atom in a cyclic structure.
- (d) Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a depressant effect on the central nervous system, including its salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:
 - Mecloqualone;
 - (2) Methaqualone; and
- (3) Gamma-Hydroxybutyric Acid. Some other names include: GHB; Gamma-hydroxybutyrate; 4-Hydroxybutyrate; 4-Hydroxybutanoic Acid; Sodium Oxybate; and Sodium Oxybutyrate.
- (e) Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including its salts, isomers, and salts of isomers:
 - (1) Fenethylline;
 - (2) N-ethylamphetamine;
- (3) Aminorex; aminoxaphen; 2-amino-5-phenyl-2-oxazoline; or 4,5-dihydro-5phenyl-2-oxazolamine;
- (4) Cathinone; 2-amino-1-phenyl-1-propanone; alpha-aminopropiophenone; 2-aminopropiophenone; and norephedrone;
- (5) Methcathinone, its salts, optical isomers, and salts of other Some names: 2-(methylamino)-propiophenone; alphaisomers. (methylamino)propiophenone; 2-(methylamino)-1-phenylpropan-1-one; alpha-Nmethylaminopropiophenone; methylcathinone; monomethylpropion; ephedrone; methylcathinone; AL-464; AL-422; AL-463; and UR1432;

 (6) (+/-)cis-4-methylaminorex; and (+/-)cis-4,5-dihydro-4-methyl
- (+/-)cis-4,5-dihydro-4-methyl-5phenyl-2-oxazolamine;
- (7) N, N-dimethylamphetamine; N, N-alpha-trimethyl-benzeneethanamine; N, N-alpha-trimethylphenethylamine; and
 - (8) Benzylpiperazine, 1-benzylpiperazine.
- (f) Any controlled substance analogue to the extent intended for human consumption.

Schedule II

- (a) Any of the following substances except those narcotic drugs listed in other schedules whether produced directly or indirectly by extraction from substances of vegetable origin, independently by means of chemical synthesis,
- or by combination of extraction and chemical synthesis:
 (1) Opium and opiate, and any salt, compound, derivative, or preparation of opium or opiate, excluding apomorphine, buprenorphine, thebaine-derived butorphanol, dextrorphan, nalbuphine, nalmefene, naloxone, and naltrexone and their salts, but including the following:
 - (A) Raw opium;
 - (B) Opium extracts;

 - (C) Opium fluid;(D) Powdered opium;
 - (E) Granulated opium;
 - (F) Tincture of opium;
 - (G) Codeine;
 - (H) Ethylmorphine;
 - (I) Etorphine hydrochloride;
 - (J) Hydrocodone;
 - (K) Hydromorphone;
 - (L) Metopon;
 - (M) Morphine;
 - (N) Oxycodone;
 - (0) Oxymorphone;
 - (P) Oripavine;
 - (Q) Thebaine; and (R) Dihydroetorphine;
- (2) Any salt, compound, derivative, or preparation thereof which is chemically equivalent to or identical with any of the substances referred to in

subdivision (1) of this subdivision, except that these substances shall not include the isoquinoline alkaloids of opium;

- (3) Opium poppy and poppy straw;
 (4) Coca leaves and any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, derivative, or preparation thereof which is chemically equivalent to or identical with any of these substances, including cocaine and its salts, optical isomers, and salts of optical isomers, except that the substances shall not include decocainized coca leaves or extractions which do not contain cocaine or ecgonine; and
- (5) Concentrate of poppy straw, the crude extract of poppy straw in either liquid, solid, or powder form which contains the phenanthrene alkaloids of the opium poppy.
- (b) Unless specifically excepted or unless in another schedule any of the following opiates, including their isomers, esters, ethers, salts, and salts of their isomers, esters, and ethers whenever the existence of such isomers, esters, ethers, and salts is possible within the specific chemical designation, dextrorphan excepted:
 - (1) Alphaprodine;
 - (2) Anileridine;(3) Bezitramide;

 - (4) Diphenoxylate;
 - (5) Fentanyl;
 - (6) Isomethadone;
 - (7) Levomethorphan;
 - (8) Levorphanol;
 - (9) Metazocine;
 - (10) Methadone;
 - (11) Methadone-intermediate, 4-cyano-2-dimethylamino-4,4-diphenyl butane;
- Moramide-intermediate, 2-methyl-3-morpholino-1,1-diphenylpropane-(12)carboxylic acid;
 - (13) Pethidine or meperidine;
- (14) Pethidine-Intermediate-A, 4-cyano-1-methyl-4-phenylpiperidine;
 (15) Pethidine-Intermediate-B, ethyl-4-phenylpiperidine-4-carboxylate;
 (16) Pethidine-Intermediate-C, 1-methyl-4-phenylpiperidine-4-carboxylic acid;
 - (17) Phenazocine;
 - (18) Piminodine;
 - (19) Racemethorphan;
 - (20) Racemorphan;
 - (21) Dihydrocodeine;
 - (22) Bulk Propoxyphene in nondosage forms;
 - (23) Sufentanil;
 - (24) Alfentanil;
- (25) Levo-alphacetylmethadol which is also known levo-alphaas acetylmethadol, levomethadyl acetate, and LAAM;
 - (26) Carfentanil;
 - (27) Remifentanil; and
- (28) Tapentadol. (c) Any material, compound, mixture, or preparation which contains any quantity of the following substances having a potential for abuse associated with a stimulant effect on the central nervous system:
- (1) Amphetamine, its salts, optical isomers, and salts of its optical isomers;

 - (2) Phenmetrazine and its salts;
 (3) Methamphetamine, its salts, isomers, and salts of its isomers; and
 (4) Methylphenidate; and
- (5) Lisdexamfetamine, its salts, isomers, and salts of its isomers.
 (d) Any material, compound, mixture, or preparation which contains any quantity of the following substances having a potential for abuse associated with a depressant effect on the central nervous system, including their salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designations:
 - (1) Amobarbital;
 - (2) Secobarbital;
 - (3) Pentobarbital;
 - (4) Phencyclidine; and
 - (5) Glutethimide.
 - (e) Hallucinogenic substances known as:
- (1) Nabilone. Another name for nabilone: (+/-)-trans-3-(1,1-6,6a,7,8,10,10a-Hexahydro-1-hydroxy-6,6-dimethyl-9Hdimethylheptyl)dibenzo(b,d)pyran-9-one.
- (f) Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances:
- (1) Immediate precursor to amphetamine and methamphetamine: Phenylacetone. Trade and other names shall include, but are not limited to: Phenyl-2propanone; P2P; benzyl methyl ketone; and methyl benzyl ketone;—or
 (2) Immediate precursors to phencyclidine, PCP:

 - (A) 1-phenylcyclohexylamine; or
 - (B) 1-piperidinocyclohexanecarbonitrile, PCC; or -
- Immediate precursor to fentanyl; 4-anilino-N-phenethyl-4-piperidine (3) (ANNPP).

Schedule III

- (a) Any material, compound, mixture, or preparation which contains any quantity of the following substances having a potential for abuse associated with a stimulant effect on the central nervous system, including their salts, isomers, whether optical, position, or geometric, and salts of such isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:
 - (1) Benzphetamine;
 - (2) Chlorphentermine;
 - (3) Clortermine; and
 - (4) Phendimetrazine.
- (b) Any material, compound, mixture, or preparation which contains any quantity of the following substances having a potential for abuse associated with a depressant effect on the central nervous system:
- (1) Any substance which contains any quantity of a derivative of barbituric acid or any salt of a derivative of barbituric acid, except those substances which are specifically listed in other schedules of this section;
 - (2) Chlorhexadol;
 - (3) Embutramide;

 - (<u>4</u> 3) Lysergic acid; (<u>5</u> 4) Lysergic acid amide;
 - $(\underline{6} \ \underline{5})$ Methyprylon;
 - (7) Perampanel;
 - (8 6) Sulfondiethylmethane;
 - (97) Sulfonethylmethane;
 - (10 8) Sulfonmethane;
 - (119) Nalorphine;
- $(12\ 10)$ Any compound, mixture, or preparation containing amobarbital, secobarbital, pentobarbital, or any salt thereof and one or more other active medicinal ingredients which are not listed in any schedule;
- $(\underline{13}\ \underline{11})$ Any suppository dosage form containing amobarbital, secobarbital, pentobarbital, or any salt of any of these drugs and approved by the federal Food and Drug Administration for marketing only as a suppository;
- $(\underline{14}\ \underline{12})$ Any drug product containing gamma-hydroxybutyric acid, including its salts, isomers, and salts of isomers, for which an application is approved under section 505 of the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. 355,
- as such section existed on January 1, 2014; $(\underline{15}\ 13)$ Ketamine, its salts, isomers, and salts of isomers. Some other names for ketamine: (+/-)-2-(2-chlorophenyl)-2-(methylamino)-cyclohexanone; and
- $(\underline{16} \ \underline{14})$ Tiletamine and zolazepam or any salt thereof. Trade or other names for a tiletamine-zolazepam combination product shall include, but are not limited to: telazol. Trade or other names for tiletamine shall include, but are not limited to: 2-(ethylamino)-2-(2-thienyl)-cyclohexanone. Trade or other names for zolazepam shall include, but are not limited to: 4-(2-thienyl) trade or other names for zolazepam shall include, but are not limited to: 4-(2-thienyl) trade or other names for zolazepam shall include, but are not limited to: 4-(2-thienyl) trade or other names for zolazepam shall include, but are not limited to: 4-(2-thienyl) trade or other names for zolazepam shall include. fluorophenyl)-6,8-dihydro-1,3,8-trimethylpyrazolo-(3,4-e) (1,4)-diazepin-7(1H)one, and flupyrazapon.
 - (c) Unless specifically excepted or unless listed in another schedule:
- (1) Any material, compound, mixture, or preparation containing limited quantities of any of the following narcotic drugs, or any salts calculated as the free anhydrous base or alkaloid, in limited quantities as set forth below:
- (A) Not more than one and eight-tenths grams of codeine per one hundred milliliters or not more than ninety milligrams per dosage unit, with an equal or greater quantity of an isoquinoline alkaloid of opium;
- (B) Not more than one and eight-tenths grams of codeine per one hundred milliliters or not more than ninety milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- (C) Not more than three hundred milligrams of dihydrocodeinone which is also known as hydrocodone per one hundred milliliters or not more than fifteen milligrams per dosage unit, with a fourfold or greater quantity isoquinoline alkaloid of opium;
- (D) Not more than three hundred milligrams of dihydrocodeinone which is also known as hydrocodone per one hundred milliliters or not more than fifteen milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- $(\underline{C} E)$ Not more than one and eight-tenths grams of dihydrocodeine per one hundred milliliters or not more than ninety milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts;
- $(\underline{D} +)$ Not more than three hundred milligrams of ethylmorphine per one hundred milliliters or not more than fifteen milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts; (\underline{E} G) Not more than five hundred milligrams of opium per one hundred
- milliliters or per one hundred grams, or not more than twenty-five milligrams per dosage unit, with one or more active, nonnarcotic ingredients in recognized therapeutic amounts; and
- (\underline{F} H) Not more than fifty milligrams of morphine per one hundred milliliters or per one hundred grams with one or more active, nonnarcotic ingredients in recognized therapeutic amounts; and
- (2) Any material, compound, mixture, or preparation containing any of the following narcotic drug or its salts, as set forth below:
 - (A) Buprenorphine.
- (d) Unless contained on the administration's list of exempt anabolic steroids as the list existed on January 1, 2014, any anabolic steroid, which shall include any material, compound, mixture, or preparation containing any quantity of the following substances, including its salts, isomers, and salts

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of isomers whenever the existence of such salts of isomers is possible within the specific chemical designation:

- (1) 3-beta, 17-dihydroxy-5a-androstane Boldenone;
- (2) 3-alpha, 17-beta-dihydroxy-5a-androstane Boldione;
- (3) <u>5-alpha-androstan-3,17-dione</u> <u>Chlorotestosterone</u> (4-chlortestosterone);
- (4)1-androstenediol (3-beta,17-beta-dihydroxy-5-alpha-androst-1-ene) Clostebol;
- (5) (3-alpha, 17-beta-dihydroxy-5-alpha-androst-1-ene) 1-androstenediol Dehydrochloromethyltestosterone;
- (6) 4-androstenediol (3-beta, 17-beta-dihydroxy-androst-5-ene) Desoxymethyltestosterone;
- 5-androstenediol (3-beta, 17-beta-dihydroxy-androst-5-ene) (7)Dihydrotestosterone (4-dihydrotestosterone);
 - (8) 1-androstenedione ([5-alpha]-androst-1-en-3,17-dione) Drostanolone;
 - (9) 4-androstenedione (androst-4-en-3,17-dione) Ethylestrenol;
 - (10) <u>5-androstenedione (androst-5-en-3,17-dione)</u> Fluoxymesterone;
- Bolasterone (7-alpha, 17-alpha-dimethyl-17-beta-hydroxyandrost-4-en-3one) Formebulone (formebolone);
 - (12) Boldenone (17-beta-hydroxyandrost-1,4-diene-3-one) Mesterolone;
 (13) Boldione (androsta-1,4-diene-3,17-3-one) Methandienone;
- Calusterone (7-beta, 17-alpha-dimethyl-17-beta-hydroxyandrost-4-en-3-(14)one) Methandranone;
 - (15) <u>Clostebol</u> (4-chloro-17-beta-hydroxyandrost-4-en-3-one) <u>Methandriol</u>;
- (16)<u>Dehydrochloromethyltestosterone (4-chloro-17-beta-hydroxy-17-alpha-</u> methyl-androst-1,4-dien-3-one) Methandrostenolone;
- <u>Desoxymethyltestosterone</u> (a.k.a. 'madol') Methenolone; (17-alpha-methyl-5-alpha-androst-2-en-17-(17)beta-ol)
- (18)<u>Delta-1-Dihydrotestosterone</u> <u>(a.k.a.</u> <u>'1-testosterone'</u>)(17-beta-<u>hydroxy-5-alpha-androst-1-en-3-one</u>) Methyltestosterone;
 - (19) <u>4-Dihydrotestosterone (17-beta-hydroxy-androstan-3-one)</u> <u>Mibolerone</u>;
- (20) <u>Drostanolone (17-beta-hydroxy-2-alpha-methyl-5-alpha-androstan-3-one)</u> Nandrolone;
- (21)**Ethylestrenol** (17-alpha-ethyl-17-beta-hydroxyestr-4-ene) Norethandrolone;
- (22)<u>Fluoxymesterone</u> (9-fluoro-17-alpha-methyl-11-beta,17-beta-
- (23) <u>Formebulone (formebolone); (2-formylbeta-dihydroxyandrost-1,4-dien-3-one)</u> Oxymesterone; (2-formyl-17-alpha-methyl-11-alpha,17-
- Furazabol (17-alpha-methyl-17-beta-hydroxyandrostano[2,3-c]-furazan) (24)Oxymetholone;
 - (25) <u>13-beta-ethyl-17-beta-hydroxygon-4-en-3-one</u> Stanolone;
- (26)<u>4-hydroxytestosterone</u> (4,17-beta-dihydroxy-androst-4-en-3-one) Stanozolol;
- 4-hydroxy-19-nortestosterone (4,17-beta-dihydroxy-estr-4-en-3-one) (27)Testolactone;
- (28)<u>Mestanolone</u> (17-alpha-methyl-17-beta-hydroxy-5-androstan-3-one) Testosterone;
- (29)(17-alpha-methyl-17-beta-hydroxy-5-androstan-3-one) Mesterolone Trenbolone;
- (30)(17-alpha-methyl-17-beta-hydroxyandrost-1,4-dien-3-<u>Methandienone</u> one); 19-nor-4,9(10)-androstadienedione; and
 - (31) Methandriol (17-alpha-methyl-3-beta,17-beta-dihydroxyandrost-5-ene);
- (2-alpha, 17-alpha-dimethyl-5-alpha-androstan-17-beta-(32)<u>Methasterone</u> <u>ol-3-one);</u>
 - (33) Methenolone (1-methyl-17-beta-hydroxy-5-alpha-androst-1-en-3-one);
 - (34) 17-alpha-methyl-3-beta,17-beta-dihydroxy-5a-androstane;
 - (35) 17-alpha-methyl-3-alpha, 17-beta-dihydroxy-5a-androstane;
 - (36) 17-alpha-methyl-3-beta,17-beta-dihydroxyandrost-4-ene;
- <u>17-alpha-methyl-4-hydroxynandrolone</u> (17-alpha-methyl-4-hydroxy-17-(37) beta-hydroxyestr-4-en-3-one);
- (38) Methyldienolone (17-alpha-methyl-17-beta-hydroxyestra-4,9(10)-dien-3one);
- (39) <u>Methyltrienolone</u> (17-alpha-methyl-17-beta-hydroxyestra-4,9,11trien-3-one);
- (40)<u>Methyltestosterone</u> (17-alpha-methyl-17-beta-hydroxyandrost-4-en-3one);
- (41)Mibolerone (7-alpha, 17-alpha-dimethyl-17-beta-hydroxyestr-4-en-3-<u>one);</u>
- (42)<u>17-alpha-methyl-delta-1-dihydrotestosterone</u> (17-beta-hydroxy-17alpha-methyl-5-alpha-androst-1-en-3-one) <u>'17-alpha-methyl-1-</u> (a.k.a. testosterone');
 - (43) Nandrolone (17-beta-hydroxyestr-4-en-3-one);
 - (44) 19-nor-4-androstenediol (3-beta, 17-beta-dihydroxyestr-4-ene);
 - (45) 19-nor-4-androstenediol (3-alpha, 17-beta-dihydroxyestr-4-ene);
 - (46) 19-nor-5-androstenediol (3-beta, 17-beta-dihydroxyestr-5-ene);
 (47) 19-nor-5-androstenediol (3-alpha, 17-beta-dihydroxyestr-5-ene);
 - (48) 19-nor-4,9(10)-androstadienedione (estra-4,9(10)-diene-3,17-dione);
 - (49) 19-nor-4-androstenedione (estr-4-en-3,17-dione);
 - (50) 19-nor-5-androstenedione (estr-5-en-3,17-dione);
- (51)Norbolethone (13-beta, 17-alpha-diethyl-17-beta-hydroxygon-4-en-3-<u>one);</u>
 - (52) Norclostebol (4-chloro-17-beta-hydroxyestr-4-en-3-one);
 - (53) Norethandrolone (17-alpha-ethyl-17-beta-hydroxyestr-4-en-3-one);

(54) Normethandrolone (17-alpha-methyl-17-beta-hydroxyestr-4-en-3-one);

- (17-alpha-methyl-17-beta-hydroxy-2-oxa-[5-alpha]-(55) Oxandrolone androstan-3-one);
 - (56) Oxymesterone (17-alpha-methyl-4,17-beta-dihydroxyandrost-4-en-3-one);
- (57) Oxymetholone (17-alpha-methyl-2-hydroxymethylene-17-beta-hydroxy-[5alpha]-androstan-3-one);
 - (58) Prostanozol (17-beta-hydroxy-5-alpha-androstano[3,2-c]pyrazole);
- (59) Stanozolol (17-alpha-methyl-17-beta-hydroxy-[5-alpha]-androst-2eno[3,2-c]-pyrazole);
 - (60) Stenbolone (17-beta-hydroxy-2-methyl-[5-alpha]-androst-1-en-3-one);
- Testolactone (13-hydroxy-3-oxo-13,17-secoandrosta-1,4-dien-17-oic acid lactone);
 - (62) Testosterone (17-beta-hydroxyandrost-4-en-3-one);
- Tetrahydrogestrinone (13-beta, 17-alpha-diethyl-17-beta-(63) hydroxygon-4,9,11-trien-3-one);
- (64) Trenbolone (17-beta-hydroxyestr-4,9,11-trien-3-one); and (65 31) Any salt, ester, or ether of a drug or substance described or listed in this subdivision if the salt, ester, or ether promotes muscle growth.
 - (e) Hallucinogenic substances known as:
- (1) Dronabinol, synthetic, in sesame oil and encapsulated in a soft gelatin capsule in a drug product approved by the federal Food and Drug Administration. Some other names for dronabinol are (6aR-trans)-6a,7,8,10a-tetrahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo (b,d)pyran-1-ol or (-)-delta-9-(trans)-tetrahydrocannabinol.

Schedule IV

- (a) Any material, compound, mixture, or preparation which contains any quantity of the following substances, including their salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation:

 - (1) Barbital;(2) Chloral betaine;
 - (3) Chloral hydrate;
- (4) Chlordiazepoxide, but not including librax (chlordiazepoxide hydrochloride and clindinium bromide) or menrium (chlordiazepoxide and water (chlordiazepoxide soluble esterified estrogens);
 - (5) Clonazepam;
 - (6) Clorazepate;

 - (7) Diazepam;(8) Ethchlorvynol;
 - (9) Ethinamate;
 - (10) Flurazepam; (11) Mebutamate;

 - (12) Meprobamate;

 - (13) Methohexital; (14) Methylphenobarbital;
 - (15) Oxazepam;
 - (16) Paraldehyde;
 - (17) Petrichloral;
 - (18) Phenobarbital; (19) Prazepam;

 - (20) Alprazolam;
 - (21) Bromazepam;
 - (22) Camazepam;
 - (23) Clobazam;
 - (24) Clotiazepam; (25) Cloxazolam;

 - (26) Delorazepam;
 - (27) Estazolam; (28) Ethyl loflazepate;
 - (29) Fludiazepam; (30) Flunitrazepam;

 - (31) Halazepam;
 - (32) Haloxazolam; (33) Ketazolam;

 - (34) Loprazolam;
 - (35) Lorazepam; (36) Lormetazepam;
 - (37) Medazepam;
 - (38) Nimetazepam;
 - (39) Nitrazepam;
 - (40) Nordiazepam;
 - (41) Oxazolam;
 - (42) Pinazepam;

 - (43) Temazepam; (44) Tetrazepam;
 - (45) Triazolam;
 - (46) Midazolam;
 - (47) Quazepam;
 - (48) Zolpidem;
 - (49) Dichloralphenazone; and
 - (50)Zaleplon<u>;</u> -
 - (51) Zopiclone;
 - (52) Fospropofol;

- (53) Alfaxalone;
- (54) Suvorexant; and
- (55) Carisoprodol.
- (b) Any material, compound, mixture, or preparation which contains any quantity of the following substance, including its salts, isomers, whether optical, position, or geometric, and salts of such isomers, whenever the existence of such salts, isomers, and salts of isomers is possible: Fenfluramine.
- (c) Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including their salts, isomers, whether optical, position, or geometric, and salts of such isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the exception chamical designation: of isomers is possible within the specific chemical designation:
 - (1) Diethylpropion;
 - (2) Phentermine;
 - (3) Pemoline, including organometallic complexes and chelates thereof;
 - (4) Mazindol;
 - (5) Pipradrol;
 - (6) SPA, ((-)-1-dimethylamino- 1,2-diphenylethane);
 - (7) Cathine. Another name for cathine is ((+)-norpseudoephedrine);
 - (8) Fencamfamin;
 - (9) Fenproporex;

 - (10) Mefenorex; (11) Modafinil; and
 - (12) Sibutramine.
- (d) Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following narcotic drugs, or their salts or isomers calculated as the free anhydrous base or alkaloid, in limited quantities as set forth below:
 - (1) Propoxyphene in manufactured dosage forms;—and
- (2) Not more than one milligram of difenoxin and not less than twenty-five micrograms of atropine sulfate per dosage unit; and \pm (3) 2-[(dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol, its salts,
- optical and geometric isomers, and salts of these isomers to include: Tramadol.
- (e) Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substance, including its salts:

 - (1) Pentazocine; and (2) Butorphanol (including its optical isomers).
- (f) Any material, compound, mixture, or preparation which contains any quantity of the following substances, including its salts, isomers, and salts of such isomers, whenever the existence of such salts, isomers, and salts of <u>isomers is possible: Lorcaserin</u> Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substance, including its salts, isomers, and salts of such isomers: Butorphanol.
- (g) Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substance, including its salts, isomers, and salts of such isomers: Carisoprodol.
- $(g\ h)(1)$ Unless specifically excepted or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substance, including its salts, optical isomers, and salts of such optical isomers: Ephedrine.
- (2) The following drug products containing ephedrine, its salts, optical isomers, and salts of such optical isomers, are excepted from subdivision (g)(1) (h)(1) of Schedule IV if they (A) are stored behind a counter, in an area not accessible to customers, or in a locked case so that a customer needs assistance from an employee to access the drug product; (B) are sold by a person, eighteen years of age or older, in the course of his or her employment to a customer eighteen years of age or older with the following restrictions: No customer shall be allowed to purchase, receive, or otherwise acquire more than three and six-tenths grams of ephedrine base during a twenty-four-hour period; no customer shall purchase receive or otherwise acquire more than period; no customer shall purchase, receive, or otherwise acquire more than nine grams of ephedrine base during a thirty-day period; and the customer shall display a valid driver's or operator's license, a Nebraska state identification card, a military identification card, an alien registration card, or a passport as proof of identification; (C) are labeled and marketed in a manner consistent with the pertinent OTC Tentative Final or Final Monograph; (D) are manufactured and distributed for legitimate medicinal use in a manner that reduces or eliminates the likelihood of abuse; and (E) are not marketed, advertised, or represented in any manner for the indication of stimulation, mental alertness, euphoria, ecstasy, a buzz or high, heightened sexual performance, or increased muscle mass:
 - (i) Primatene Tablets; and
 - (ii) Bronkaid Dual Action Caplets.
 - Schedule V
- (a) Any compound, mixture, or preparation containing any of the following limited quantities of narcotic drugs or salts calculated as the free anhydrous base or alkaloid, which shall include one or more nonnarcotic active medicinal ingredients in sufficient proportion to confer upon the compound, mixture, or preparation valuable medicinal qualities other than those possessed by the

narcotic drug alone:

- (1) Not more than two hundred milligrams of codeine per one hundred milliliters or per one hundred grams;
- (2) Not more than one hundred milligrams of dihydrocodeine per one hundred milliliters or per one hundred grams;
- (3) Not more than one hundred milligrams of ethylmorphine per one hundred
- milliliters or per one hundred grams;

 (4) Not more than two and five-tenths milligrams of diphenoxylate and not less than twenty-five micrograms of atropine sulfate per dosage unit;
- (5) Not more than one hundred milligrams of opium per one hundred
- milliliters or per one hundred grams; and

 (6) Not more than five-tenths milligram of difenoxin and not less than twenty-five micrograms of atropine sulfate per dosage unit.
- (b) Unless specifically exempted or excluded or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including its salts, isomers, and salts of Pyrovalerone.
- (c) Unless specifically exempted or excluded or unless listed in another schedule, any material, compound, mixture, or preparation which contains any quantity of the following substances having a depressant effect on the central nervous system, including its salts, isomers, and salts of isomers:

 (1) Ezogabine (N-(2-amino-4-(4-fluorobenzylamino)-phenyl)-carbamic acid
- ethyl ester);
 - (2) Lacosamide ((R)-2-acetoamido-N-benzyl-3-methoxy-propionamide); and
 - (3) Pregabalin ((S)-3-(aminomethyl)-5-methylhexanoic acid).
 - (1) For purposes of sections 5 to 10 of this act:
- (a) Cannabidiol means processed cannabis plant extract, oil, or resin that contains more than ten percent cannabidiol by weight, but not more than threetenths of one percent tetrahydrocannabinols by weight, and delivered in the form of a liquid or solid dosage form; and
- (b) Intractable seizures means intractable, catastrophic genetic, or metabolic epilepsies; Lennox-Gastaut Syndrome; epilepsies consisting of drop seizures at risk for significant bodily injury; or cluster seizures that result <u>in significant life-threatening apnea after the trial and failure of at least</u> three antiepileptic therapies that directly address the epilepsy in question.
 - (2) The Legislature finds:
- (a) There are individuals in Nebraska who suffer from intractable seizures and treatment resistant seizures for which currently available treatment options have been ineffective. Cannabidiol shows promise in treating individuals with intractable seizures and treatment resistant seizures; and
- (b) Additional study of cannabidiol for the treatment of intractable seizures and treatment resistant seizures should be undertaken.
- (3) The purpose of sections 5 to 10 of this act is to permit medical professionals to conduct limited-scope, evidence-based studies exploring the safety and efficacy of treating intractable seizures and treatment resistant seizures using cannabidiol.
- Sec. 6. (1) The University of Nebraska and Nebraska Medicine shall be the only entities in this state authorized to produce or possess cannabidiol for research for purposes of the Medical Cannabidiol Pilot Study.
- (2) Cannabidiol shall be obtained from or tested at the University of aska Medical Center and dispensed by the Nebraska Medicine Research <u>Nebraska</u> Pharmacy.
- (3) Cannabidiol may only be obtained by patients with intractable seizures and treatment resistant seizures and on the order of a physician who is licensed to practice medicine and surgery in Nebraska and designated as a medical provider under section 7 of this act and administered to a patient by or under the direction or supervision of such medical provider participating in
- the Medical Cannabidiol Pilot Study.

 Sec. 7. (1) The University of Nebraska Medical Center shall create the Medical Cannabidiol Pilot Study. The pilot study shall designate at least two medical providers to conduct research on the safety and preliminary effectiveness of cannabidiol to treat patients with intractable seizures and treatment resistant seizures. The medical providers shall be physicians licensed to practice medicine and surgery in Nebraska, and at least one shall be a pediatric neurologist. The medical providers shall adhere to the policies and procedures established by the University of Nebraska Medical Center for the
- (2) A physician designated as a medical provider or a licensed pharmacist participating in the Medical Cannabidiol Pilot Study shall not be subject to arrest or prosecution, penalized or disciplined in any manner, or denied any right or privilege for approving or recommending the use of cannabidiol under the pilot study.
- (3)(a) A physician designated as a medical provider conducting research under the Medical Cannabidiol Pilot Study shall:
 - (i) Determine eligibility for participation in the pilot study;
- (ii) Keep a record of the evaluation and observation of a patient under physician's care, including the patient's response to cannabidiol treatment; and
- (iii) Transmit the record described in subdivision (a)(ii) of this subsection to the department upon request.
- (b) All medical records received or maintained by the department pursuant to this section are confidential and may not be disclosed to the public.

(4) The University of Nebraska Medical Center shall create a risks benefits form to be signed by the medical provider conducting the cannabidiol trial and by the patient who is to be administered cannabidiol or a parent or legal guardian of the patient if the patient is under nineteen years of age. The risks and benefits form shall document their discussion of the risks and benefits of invasive therapies, including, but not limited to, neurostimulation such as vagus nerve stimulation and responsive neurostimulation and epilepsy surgery, including corpus callosotomy, if indicated. This form shall be completed and on file with the University of Nebraska Medical Center before the patient begins the cannabidiol trial.

- (5) The University of Nebraska Medical Center shall provide a document to patients who are to be administered cannabidiol or a parent or legal guardian of such patients confirming participation in the Medical Cannabidiol Pilot Study. The document shall include, at a minimum, the patient's name, date of birth, and address, as well as the name and contact information of the patient's medical provider. If the patient is under nineteen years of age, the document shall also include the name, date of birth, and address of the parent or legal guardian of the patient. The document may be provided by the patient to law enforcement agencies in order to verify participation in the pilot
- Sec. 8. (1) The University of Nebraska Medical Center and Nebraska Medicine, when using cannabidiol for research, shall comply with the Uniform Controlled Substances Act regarding possession of controlled substances, record-keeping requirements relative to the dispensing, use, or administration of controlled substances, and inventory requirements, as applicable.
- (2) The University of Nebraska Medical Center and Nebraska Medicine are authorized to pursue any federal permits or waivers necessary to conduct the
- activities authorized under sections 5 to 10 of this act.

 Sec. 9. (1) In a prosecution for the unlawful possession of marijuana under the Uniform Controlled Substances Act, it is an affirmative and complete <u>defense to prosecution that:</u>
- (a) The defendant suffered from intractable seizures and the use or possession of cannabidiol was pursuant to the order of a physician designated as a medical provider under section 7 of this act; or
- (b) The defendant is the parent or legal guardian of an individual who suffers from intractable seizures and the use or possession of cannabidiol was pursuant to the order of a physician designated as a medical provider under
- section 7 of this act.

 (2) An agency of this state or a political subdivision thereof, including any law enforcement agency, may not initiate proceedings to remove a child from a home based solely upon the possession or use of cannabidiol by the child or possession of cannabidiol by a parent or legal guardian for use by the child as
- authorized under sections 5 to 10 of this act.

 (3) An employee of the state or any division, agency, or institution thereof or any employee of Nebraska Medicine involved in the research, ordering, dispensing, and administration of cannabidiol under sections 5 to 10 of this act, including its cultivation and processing, shall not be subject to prosecution for unlawful possession, use, distribution, or dispensing of marijuana under the Uniform Controlled Substances Act for activities arising from or related to the use of cannabidiol in the treatment of individuals diagnosed with intractable seizures or treatment resistant seizures.
- Sec. 10. The University of Nebraska Medical Center shall submit a report electronically to the chairperson of the Judiciary Committee of the Legislature, the chairperson of the Health and Human Services Committee of the Legislature, and the Clerk of the Legislature on or before September 15, 2016, and each September 15 thereafter, containing the following performance
- (1) The number of patients enrolled in the Medical Cannabidiol Pilot Study, including the number of patients under nineteen years of age;
- (2) The number of patients previously enrolled in the pilot study and no longer receiving treatment under the pilot study;
- (3) Any changes in intractable seizure or treatment resistant seizure frequency and severity;
 - (4) Any relevant or related adverse health outcomes for patients; and
- (5) A summary of findings concerning appropriate dosing.
 Sec. 11. (1) A health professional who is authorized to prescribe or dispense naloxone, if acting with reasonable care, may prescribe, administer, or dispense naloxone to any of the following persons without being subject to administrative action or criminal prosecution;

 (a) A person who is apparently experiencing or who is likely to experience
- <u>opioid-related overdose; or</u>
- (b) A family member, friend, or other person in a position to assist a person who is apparently experiencing or who is likely to experience an opioid-<u>related overdose.</u>
- (2) A family member, friend, or other person who is assist a person who is apparently experiencing or who is likely to experience an opioid-related overdose, other than an emergency responder or peace officer, is not subject to actions under the Uniform Credentialing Act, administrative action, or criminal prosecution if the person, acting in good faith, obtains naloxone from a health professional or a prescription for naloxone from a health professional and administers the naloxone obtained from the health professional or acquired pursuant to the prescription to a person who is apparently experiencing an opioid-related overdose.

- (3) An emergency responder is not subject to administrative action or criminal prosecution if the emergency responder, acting in good faith, obtains naloxone from the emergency responder's emergency medical service organization and administers the naloxone to a person who is apparently experiencing an <u>opioid-related overdose.</u>
- (4) A peace officer is not subject to administrative action or criminal prosecution if the peace officer, acting in good faith, obtains naloxone from the peace officer's law enforcement agency and administers the naloxone to a person who is apparently experiencing an opioid-related overdose.
 - (5) For purposes of this section:
 - (a) Administer has the same meaning as in section 38-2806;
- (b) Dispense has the same meaning as in section 38-2817;
 (c) Emergency responder means first responder, emergency medical technician, emergency medical technician-intermediate, or emergency medical technician-paramedic licensed under the Emergency Medical Services Practice <u>Act;</u>
- (d) Health professional means a physician, physician assistant, nurse practitioner, or pharmacist licensed under the Uniform Credentialing Act;
- (e) Law enforcement agency means police department, a town marshal, office of sheriff, or the Nebraska State Patrol;
- (f) Naloxone means naloxone hydrochloride; and (g) Peace officer has the same meaning as in section 49-801.
 Sec. 12. Section 71-7611, Revised Statutes Cumulative Supplement, 2014, is amended to read:
- 71-7611 (1) The Nebraska Health Care Cash Fund is created. The State Treasurer shall transfer (a) fifty-six million one hundred thousand dollars no later than July 15, 2009, (b) fifty-nine million one hundred thousand dollars on or before July 15, 2010, July 15, 2011, July 15, 2012, and July 15, 2013, and (c) sixty million one hundred thousand dollars on or before July 15, 2014, (d) sixty million three hundred fifty thousand dollars on or before July 15, 2015, (e) sixty million three hundred fifty thousand dollars on or before July 15, 2016, (f) sixty million three hundred fifty thousand dollars on or before July 15, 2017, (g) sixty million three hundred fifty thousand dollars on or before July 15, 2018, and (h) sixty million one hundred thousand dollars and on the form over the form the form the form over the form the form over the form the form the form over the form the form over the form the form the form over the form the form the form over the form th or before every July 15 thereafter from the Nebraska Medicaid Intergovernmental Trust Fund and the Nebraska Tobacco Settlement Trust Fund to the Nebraska Health Care Cash Fund, except that such amount shall be reduced by the amount of the unobligated balance in the Nebraska Health Care Cash Fund at the time the transfer is made. The state investment officer upon consultation with the Nebraska Investment Council shall advise the State Treasurer on the amounts to be transferred from the Nebraska Medicaid Intergovernmental Trust Fund and from the Nebraska Tobacco Settlement Trust Fund under this section in order to sustain such transfers in perpetuity. The state investment officer shall report electronically to the Legislature on or before October 1 of every even-numbered year on the sustainability of such transfers. Except as otherwise provided by law, no more than the amount specified in this subsection may be appropriated
- or transferred from the Nebraska Health Care Cash Fund in any fiscal year. It is the intent of the Legislature that no additional programs are funded through the Nebraska Health Care Cash Fund until funding for all programs with an appropriation from the fund during FY2012-13 are restored to their FY2012-13
- (2) Any money in the Nebraska Health Care Cash Fund available for investment shall be invested by the state investment officer pursuant to the Nebraska Capital Expansion Act and the Nebraska State Funds Investment Act.
- (3) The University of Nebraska and postsecondary educational institutions having colleges of medicine in Nebraska and their affiliated research hospitals in Nebraska, as a condition of receiving any funds appropriated or transferred from the Nebraska Health Care Cash Fund, shall not discriminate against any person on the basis of sexual orientation.
 - Sec. 13. Sections 5 to 10 of this act terminate on October 1, 2019.
- Sec. 14. Original sections 28-101, 28-401, 28-401.01, 271-7611, Revised Statutes Cumulative Supplement, 2014, are repealed.
- Sec. 15. Since an emergency exists, this act takes effect when passed and approved according to law.