

15104060D

SENATE BILL NO. 1235

AMENDMENT IN THE NATURE OF A SUBSTITUTE
(Proposed by the Senate Committee on Education and Health
on January 29, 2015)

(Patron Prior to Substitute—Senator Marsden)

A BILL to amend and reenact § 54.1-3401 of the Code of Virginia and to amend the Code of Virginia by adding in Chapter 34 of Title 54.1 an article numbered 8, consisting of sections numbered 54.1-3472.1, 54.1-3472.2, and 54.1-3472.3, relating to recommendation and dispensing of cannabidiol oil or THC-A oil.

Be it enacted by the General Assembly of Virginia:

1. That § 54.1-3401 of the Code of Virginia is amended and reenacted and that the Code of Virginia is amended by adding in Chapter 34 of Title 54.1 an article numbered 8, consisting of sections numbered 54.1-3472.1, 54.1-3472.2, and 54.1-3472.3, as follows:

§ 54.1-3401. Definitions.

As used in this chapter, unless the context requires a different meaning:

"Administer" means the direct application of a controlled substance, whether by injection, inhalation, ingestion, or any other means, to the body of a patient or research subject by (i) a practitioner or by his authorized agent and under his direction or (ii) the patient or research subject at the direction and in the presence of the practitioner.

"Advertisement" means all representations disseminated in any manner or by any means, other than by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the purchase of drugs or devices.

"Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer, distributor, or dispenser. It does not include a common or contract carrier, public warehouseman, or employee of the carrier or warehouseman.

"Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically related to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone.

"Animal" means any nonhuman animate being endowed with the power of voluntary action.

"Automated drug dispensing system" means a mechanical or electronic system that performs operations or activities, other than compounding or administration, relating to pharmacy services, including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of all transaction information, to provide security and accountability for such drugs.

"Biological product" means a virus, therapeutic serum, toxin, antitoxin, vaccine, blood, blood component or derivative, allergenic product, protein other than a chemically synthesized polypeptide, or analogous product, or arsphenamine or any derivative of arsphenamine or any other trivalent organic arsenic compound, applicable to the prevention, treatment, or cure of a disease or condition of human beings.

"Biosimilar" means a biological product that is highly similar to a specific reference biological product, notwithstanding minor differences in clinically inactive compounds, such that there are no clinically meaningful differences between the reference biological product and the biological product that has been licensed as a biosimilar pursuant to 42 U.S.C. § 262(k) in terms of safety, purity, and potency of the product.

"Board" means the Board of Pharmacy.

"Bulk drug substance" means any substance that is represented for use, and that, when used in the compounding, manufacturing, processing, or packaging of a drug, becomes an active ingredient or a finished dosage form of the drug; however, "bulk drug substance" shall not include intermediates that are used in the synthesis of such substances.

"Change of ownership" of an existing entity permitted, registered, or licensed by the Board means (i) the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a partnership, or change in partnership composition; (iii) the acquisition or disposal of 50 percent or more of the outstanding shares of voting stock of a corporation owning the entity or of the parent corporation of a wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the voting stock of which is actively traded on any securities exchange or in any over-the-counter market; (iv) the merger of a corporation owning the entity or of the parent corporation of a wholly-owned subsidiary owning the entity with another business or corporation; or (v) the expiration or forfeiture of a corporation's charter.

"Compounding" means the combining of two or more ingredients to fabricate such ingredients into a single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by

60 a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or
61 therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in
62 expectation of receiving a valid prescription based on observed historical patterns of prescribing and
63 dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as
64 an incident to his administering or dispensing, if authorized to dispense, a controlled substance in the
65 course of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or
66 chemical analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a
67 manufacturer's product drugs for the purpose of administration to a patient, when performed by a
68 practitioner of medicine or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person
69 supervised by such practitioner pursuant to subdivision A 6 or A 19 of § 54.1-2901, or a person
70 supervised by such practitioner or a licensed nurse practitioner or physician assistant pursuant to
71 subdivision A 4 of § 54.1-2901 shall not be considered compounding.

72 "Controlled substance" means a drug, substance, or immediate precursor in Schedules I through VI of
73 this chapter. The term shall not include distilled spirits, wine, malt beverages, or tobacco as those terms
74 are defined or used in Title 3.2 or Title 4.1. The term "controlled substance" includes a controlled
75 substance analog that has been placed into Schedule I or II by the Board pursuant to the regulatory
76 authority in subsection D of § 54.1-3443.

77 "Controlled substance analog" means a substance the chemical structure of which is substantially
78 similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a
79 stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar
80 to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a
81 controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person
82 represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous
83 system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect
84 on the central nervous system of a controlled substance in Schedule I or II. "Controlled substance
85 analog" does not include (a) any substance for which there is an approved new drug application as
86 defined under § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally
87 recognized as safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and
88 Cosmetic Act (21 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular
89 person, any substance for which an exemption is in effect for investigational use for that person under
90 § 505 of the federal Food, Drug, and Cosmetic Act to the extent that the conduct with respect to that
91 substance is pursuant to such exemption; or (c) any substance to the extent not intended for human
92 consumption before such an exemption takes effect with respect to that substance.

93 "DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor
94 agency.

95 "Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated by
96 this chapter, whether or not there exists an agency relationship.

97 "Device" means instruments, apparatus, and contrivances, including their components, parts, and
98 accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in
99 man or animals or to affect the structure or any function of the body of man or animals.

100 "Dialysis care technician" or "dialysis patient care technician" means an individual who is certified
101 by an organization approved by the Board of Health Professions pursuant to Chapter 27.01
102 (§ 54.1-2729.1 et seq.) and who, under the supervision of a licensed physician, nurse practitioner,
103 physician assistant, or a registered nurse, assists in the care of patients undergoing renal dialysis
104 treatments in a Medicare-certified renal dialysis facility.

105 "Dialysis solution" means either the commercially available, unopened, sterile solutions whose
106 purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal
107 dialysis, or commercially available solutions whose purpose is to be used in the performance of
108 hemodialysis not to include any solutions administered to the patient intravenously.

109 "Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the
110 lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or
111 compounding necessary to prepare the substance for that delivery. However, dispensing shall not include
112 the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites
113 operated by such practitioner or that practitioner's medical practice for the purpose of administration of
114 such drugs to patients of the practitioner or that practitioner's medical practice at such other sites. For
115 practitioners of medicine or osteopathy, "dispense" shall only include the provision of drugs by a
116 practitioner to patients to take with them away from the practitioner's place of practice.

117 "Dispenser" means a practitioner who dispenses.

118 "Distribute" means to deliver other than by administering or dispensing a controlled substance.

119 "Distributor" means a person who distributes.

120 "Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia
121 National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to

any of them; (ii) articles or substances intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man or animals; (iii) articles or substances, other than food, intended to affect the structure or any function of the body of man or animals; (iv) articles or substances intended for use as a component of any article specified in clause (i), (ii), or (iii); or (v) a biological product. "Drug" does not include devices or their components, parts, or accessories.

"Drug product" means a specific drug in dosage form from a known source of manufacture, whether by brand or therapeutically equivalent drug product name.

"Electronic transmission prescription" means any prescription, other than an oral or written prescription or a prescription transmitted by facsimile machine, that is electronically transmitted directly to a pharmacy without interception or intervention from a third party from a practitioner authorized to prescribe or from one pharmacy to another pharmacy.

"Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy form.

"FDA" means the U.S. Food and Drug Administration.

"Hashish oil" means any oily extract containing one or more cannabinoids, but shall not include any such extract with a tetrahydrocannabinol content of less than 12 percent by weight.

"Immediate precursor" means a substance which the Board of Pharmacy has found to be and by regulation designates as being 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 manufacture.

"Interchangeable" means a biosimilar that meets safety standards for determining interchangeability pursuant to 42 U.S.C. § 262(k)(4).

"Label" means a display of written, printed, or graphic matter upon the immediate container of any article. A requirement made by or under authority of this chapter that any word, statement, or other information appear on the label shall not be considered to be complied with unless such word, statement, or other information also appears on the outside container or wrapper, if any, of the retail package of such article or is easily legible through the outside container or wrapper.

"Labeling" means all labels and other written, printed, or graphic matter on an article or any of its containers or wrappers, or accompanying such article.

"Manufacture" means the production, preparation, propagation, conversion, or processing of any item regulated by this chapter, either directly or indirectly by extraction from substances of natural origin, or 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. This term does not include compounding.

"Manufacturer" means every person who manufactures.

"Marijuana" means any part of a plant of the genus *Cannabis* whether growing or not, its seeds, or its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its seeds, or its resin. Marijuana shall not include *cannabidiol oil* or *THC-A oil*, as both are defined in § 54.1-3472.1, or any other oily extract containing one or more cannabinoids unless such extract contains less than 12 percent of tetrahydrocannabinol by weight, nor shall marijuana include the mature stalks of such plant, fiber produced from such stalk, or oil or cake made from the seeds of such plant, unless such stalks, fiber, oil, or cake is combined with other parts of plants of the genus *Cannabis*.

"Medical equipment supplier" means any person, as defined in § 1-230, engaged in the delivery to the ultimate consumer, pursuant to the lawful order of a practitioner, of hypodermic syringes and needles, medicinal oxygen, Schedule VI controlled devices, those Schedule VI controlled substances with no medicinal properties that are used for the operation and cleaning of medical equipment, solutions for peritoneal dialysis, and sterile water or saline for irrigation.

"Narcotic drug" means any of the following, whether produced directly or indirectly by extraction from substances of vegetable origin, or independently by means of chemical synthesis, or by a combination of extraction and chemical synthesis: (i) opium, opiates, and any salt, compound, derivative, or preparation of opium or opiates; (ii) any salt, compound, isomer, derivative, or preparation thereof which is chemically equivalent or identical with any of the substances referred to in clause (i), but not including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer, derivative, or preparation thereof which is chemically equivalent or identical with any of these substances, but not including decocainized coca leaves or extraction of coca leaves which do not contain cocaine or ecgonine.

"New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing a new animal drug, the composition of which is such that such drug is not generally recognized, among experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs,

183 as safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling,
184 except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior
185 to the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as
186 amended, and if at such time its labeling contained the same representations concerning the conditions
187 of its use, or (ii) any drug, except a new animal drug or an animal feed bearing or containing a new
188 animal drug, the composition of which is such that such drug, as a result of investigations to determine
189 its safety and effectiveness for use under such conditions, has become so recognized, but which has not,
190 otherwise than in such investigations, been used to a material extent or for a material time under such
191 conditions.

192 "Nuclear medicine technologist" means an individual who holds a current certification with the
193 American Registry of Radiological Technologists or the Nuclear Medicine Technology Certification
194 Board.

195 "Official compendium" means the official United States Pharmacopoeia National Formulary, official
196 Homeopathic Pharmacopoeia of the United States, or any supplement to any of them.

197 "Official written order" means an order written on a form provided for that purpose by the U.S. Drug
198 Enforcement Administration, under any laws of the United States making provision therefor, if such
199 order forms are authorized and required by federal law, and if no such order form is provided then on
200 an official form provided for that purpose by the Board of Pharmacy.

201 "Opiate" means any substance having an addiction-forming or addiction-sustaining liability similar to
202 morphine or being capable of conversion into a drug having such addiction-forming or
203 addiction-sustaining liability. It does not include, unless specifically designated as controlled under
204 Article 4 (§ 54.1-3437 et seq.), the dextrorotatory isomer of 3-methoxy-n-methylmorphinan and its salts
205 (dextromethorphan). It does include its racemic and levorotatory forms.

206 "Opium poppy" means the plant of the species *Papaver somniferum* L., except the seeds thereof.

207 "Original package" means the unbroken container or wrapping in which any drug or medicine is
208 enclosed together with label and labeling, put up by or for the manufacturer, wholesaler, or distributor
209 for use in the delivery or display of such article.

210 "Person" means both the plural and singular, as the case demands, and includes an individual,
211 partnership, corporation, association, governmental agency, trust, or other institution or entity.

212 "Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the application
213 for a pharmacy permit and assumes full legal responsibility for the operation of the relevant pharmacy in
214 a manner complying with the laws and regulations for the practice of pharmacy and the sale and
215 dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the pharmacy
216 and the pharmacy's personnel as required by § 54.1-3432.

217 "Poppy straw" means all parts, except the seeds, of the opium poppy, after mowing.

218 "Practitioner" means a physician, dentist, licensed nurse practitioner pursuant to § 54.1-2957.01,
219 licensed physician assistant pursuant to § 54.1-2952.1, pharmacist pursuant to § 54.1-3300, TPA-certified
220 optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator,
221 or other person licensed, registered, or otherwise permitted to distribute, dispense, prescribe and
222 administer, or conduct research with respect to a controlled substance in the course of professional
223 practice or research in the Commonwealth.

224 "Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to issue
225 a prescription.

226 "Prescription" means an order for drugs or medical supplies, written or signed or transmitted by word
227 of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed
228 physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such
229 drugs or medical supplies.

230 "Prescription drug" means any drug required by federal law or regulation to be dispensed only
231 pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of
232 the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)).

233 "Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting of
234 a controlled substance or marijuana.

235 "Proprietary medicine" means a completely compounded nonprescription drug in its unbroken,
236 original package which does not contain any controlled substance or marijuana as defined in this chapter
237 and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general
238 public by or under the authority of the manufacturer or primary distributor, under a trademark, trade
239 name, or other trade symbol privately owned, and the labeling of which conforms to the requirements of
240 this chapter and applicable federal law. However, this definition shall not include a drug that is only
241 advertised or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic,
242 a drug that may be dispensed only upon prescription or the label of which bears substantially the
243 statement "Warning - may be habit-forming," or a drug intended for injection.

244 "Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei

with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or radionuclide generator that is intended to be used in the preparation of any such substance, but does not include drugs such as carbon-containing compounds or potassium-containing salts that include trace quantities of naturally occurring radionuclides. The term also includes any biological product that is labeled with a radionuclide or intended solely to be labeled with a radionuclide.

"Reference biological product" means the single biological product licensed pursuant to 42 U.S.C. § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food and Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to 42 U.S.C. § 262(k).

"Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any person, whether as an individual, proprietor, agent, servant, or employee.

"Therapeutically equivalent drug products" means drug products that contain the same active ingredients and are identical in strength or concentration, dosage form, and route of administration and that are classified as being therapeutically equivalent by the U.S. Food and Drug Administration pursuant to the definition of "therapeutically equivalent drug products" set forth in the most recent edition of the Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as the "Orange Book."

"USP-NF" means the current edition of the United States Pharmacopeia-National Formulary.

"Wholesaler" means any person, other than a wholesale distributor, engaged in the business of selling or otherwise distributing prescription drugs or devices to any person who is not the ultimate user or consumer. No person shall be subject to any state or local tax by reason of this definition.

"Wholesale distribution" means distribution of prescription drugs to persons other than consumers or patients, subject to the exceptions set forth in § 54.1-3401.1.

"Wholesale distributor" means any person engaged in wholesale distribution of prescription drugs including, but not limited to, manufacturers; repackers; own-label distributors; private-label distributors; jobbers; brokers; warehouses, including manufacturers' and distributors' warehouses, chain drug warehouses conducting wholesale distributions, and wholesale drug warehouses; independent wholesale drug traders; and retail pharmacies conducting wholesale distributions. No person shall be subject to any state or local tax as a wholesale merchant by reason of this definition.

The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses or lenses for the eyes.

The terms "pharmacist," "pharmacy," and "practice of pharmacy" as used in this chapter shall be defined as provided in Chapter 33 (§ 54.1-3300 et seq.) unless the context requires a different meaning.

Article 8.

Recommendation and Dispensing of Cannabidiol Oil and THC-A Oil.

§ 54.1-3472.1. Definitions.

"Cannabidiol oil" means a processed cannabis plant extract that contains at least 15 percent cannabidiol but no more than five percent of tetrahydrocannabinol, or a dilution of the resin of the cannabis plant that contains at least 50 milligrams of cannabidiol per milliliter but not more than five percent of tetrahydrocannabinol.

"Intractable epilepsy" means an epileptic or neurological disorder that produces serious, debilitating, or life-threatening seizures.

"THC-A oil" means a processed cannabis plant extract that contains at least 15 percent tetrahydrocannabinol acid but no more than five percent tetrahydrocannabinol, or a dilution of the resin of the cannabis plant that contains at least 50 milligrams of tetrahydrocannabinol acid per milliliter but not more than five percent of tetrahydrocannabinol.

§ 54.1-3472.2. Recommendation and dispensing of cannabidiol oil and THC-A oil.

A. Cannabidiol oil or THC-A oil shall be made available, pursuant to a valid recommendation made in accordance with the provisions of subsection B, to a patient or his legal representative, or pursuant to a valid prescription or recommendation of an out-of-state practitioner of medicine or osteopathy authorized by the laws of the state in which he is licensed to issue such prescription or recommendation.

B. A recommendation for dispensing of cannabidiol oil or THC-A oil may be made by a practitioner of medicine or osteopathy licensed by the Board of Medicine for a patient who has been diagnosed with intractable epilepsy only. Such recommendation shall be made in writing and shall contain the name, address, and telephone number of the practitioner; the name and address of the patient for whom the recommendation is made; a statement that the patient for whom the recommendation is made has been examined in person by the health care practitioner and that the patient has been diagnosed by the health care practitioner as having intractable epilepsy for which cannabidiol oil or THC-A oil is recommended; and the date on which the recommendation was made and the signature of the

306 practitioner.

307 § 54.1-3472.3. *Possession or distribution of cannabidiol oil or THC-A oil for medical purposes*
308 *permitted.*

309 *No person or his legal representative shall be prosecuted under § 18.2-250 or 18.2-250.1 for the*
310 *possession of cannabidiol oil or THC-A oil when that possession occurs pursuant to a valid*
311 *recommendation made by a practitioner of medicine or osteopathy in accordance with the provisions of*
312 *§ 54.1-3472.2 in the course of his professional practice for treatment of intractable epilepsy or a valid*
313 *prescription or recommendation of an out-of-state practitioner of medicine or osteopathy authorized by*
314 *the laws of the state in which he is licensed to issue such prescription or recommendation.*

315 **2. That the Department of Health Professions shall work with stakeholders to develop**
316 **recommendations for regulation of the manufacturing and dispensing of cannabidiol oil and**
317 **THC-A oil, and shall report such recommendations to the General Assembly by December 1, 2015.**