

SENATE BILL NO. 772

AMENDMENT IN THE NATURE OF A SUBSTITUTE

(Proposed by the Senate Committee on Education and Health

on _____)

(Patron Prior to Substitute--Senator Marsden)

A BILL to amend and reenact §§ 54.1-3408.3, 54.1-3442.5, 54.1-3442.6, and 54.1-3442.7 of the Code of Virginia, relating to Board of Pharmacy; use of cannabis products; patient registration.

Be it enacted by the General Assembly of Virginia:

1. That §§ 54.1-3408.3, 54.1-3442.5, 54.1-3442.6, and 54.1-3442.7 of the Code of Virginia are amended and reenacted as follows:

§ 54.1-3408.3. Certification for use of cannabis oil for treatment.

A. As used in this section:

"Botanical cannabis" means cannabis that is composed wholly of usable cannabis from the same parts of the same chemovar of cannabis plant.

"Cannabis oil" means any formulation of processed Cannabis plant extract, which may include oil from industrial hemp extract acquired by a pharmaceutical processor pursuant to § 54.1-3442.6, or a dilution of the resin of the Cannabis plant that contains at least five milligrams of cannabidiol (CBD) or tetrahydrocannabinolic acid (THC-A) and no more than 10 milligrams of delta-9-tetrahydrocannabinol per dose. "Cannabis oil" does not include industrial hemp, as defined in § 3.2-4112, that is grown, dealt, or processed in compliance with state or federal law, unless it has been acquired and formulated with cannabis plant extract by a pharmaceutical processor.

"Cannabis product" means a product that is (i) produced by a pharmaceutical processor, registered with the Board, and compliant with testing requirements and (ii) composed of cannabis oil or botanical cannabis.

"Designated caregiver facility" means any hospice or hospice facility licensed pursuant to § 32.1-162.3, or home care organization as defined in § 32.1-162.7 that provides pharmaceutical services or home

27 health services, private provider licensed by the Department of Behavioral Health and Developmental
28 Services pursuant to Article 2 (§ 37.2-403 et seq.) of Chapter 4 of Title 37.2, assisted living facility
29 licensed pursuant to § 63.2-1701, or adult day care center licensed pursuant to § 63.2-1701.

30 "Practitioner" means a practitioner of medicine or osteopathy licensed by the Board of Medicine,
31 a physician assistant licensed by the Board of Medicine, or a nurse practitioner jointly licensed by the
32 Board of Medicine and the Board of Nursing.

33 "Registered agent" means an individual designated by a patient who has been issued a written
34 certification, or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, designated
35 by such patient's parent or legal guardian, and registered with the Board pursuant to subsection G.

36 "Usable cannabis" means any cannabis plant material, including seeds, but not (i) resin that has
37 been extracted from any part of the cannabis plant, its seeds, or its resin; (ii) the mature stalks, fiber
38 produced from the stalks, or any other compound, manufacture, salt, or derivative, mixture, or preparation
39 of the mature stalks; or (iii) oil or cake made from the seeds of the plant.

40 B. A practitioner in the course of his professional practice may issue a written certification for the
41 use of cannabis products for treatment or to alleviate the symptoms of any diagnosed condition or disease
42 determined by the practitioner to benefit from such use. A written certification shall not be issued to a
43 patient by more than one practitioner during any given time period. The practitioner shall use his
44 professional judgment to determine the manner and frequency of patient care and evaluation and may
45 employ the use of telemedicine, provided that the use of telemedicine includes the delivery of patient care
46 through real-time interactive audio-visual technology. If a practitioner determines it is consistent with the
47 standard of care to dispense botanical cannabis to a minor, the written certification shall specifically
48 authorize such dispensing. If not specifically included on the initial written certification, authorization for
49 botanical cannabis may be communicated verbally or in writing to the pharmacist at the time of dispensing.

50 C. The written certification shall be on a form provided by the Office of the Executive Secretary
51 of the Supreme Court developed in consultation with the Board of Medicine. Such written certification
52 shall contain the name, address, and telephone number of the practitioner, the name and address of the
53 patient issued the written certification, the date on which the written certification was made, and the

54 signature or authentic electronic signature of the practitioner. Such written certification issued pursuant to
55 subsection B shall expire no later than one year after its issuance unless the practitioner provides in such
56 written certification an earlier expiration.

57 D. No practitioner shall be prosecuted under § 18.2-248 or 18.2-248.1 for the issuance of a
58 certification for the use of cannabis products for the treatment or to alleviate the symptoms of a patient's
59 diagnosed condition or disease pursuant to a written certification issued pursuant to subsection B. Nothing
60 in this section shall preclude the Board of Medicine from sanctioning a practitioner for failing to properly
61 evaluate or treat a patient's medical condition or otherwise violating the applicable standard of care for
62 evaluating or treating medical conditions.

63 E. A practitioner who issues a written certification to a patient pursuant to this section shall register
64 with the Board and shall hold sufficient education and training to exercise appropriate professional
65 judgment in the certification of patients. The Board shall not limit the number of patients to whom a
66 practitioner may issue a written certification. The Board may report information to the applicable licensing
67 board on unusual patterns of certifications issued by a practitioner.

68 ~~F. A patient who has been issued a written certification shall register with the Board or, if such~~
69 ~~patient is a minor or an incapacitated adult as defined in § 18.2-369, a patient's parent or legal guardian~~
70 ~~shall register and shall register such patient with the Board.~~ No patient shall be required to physically
71 present the written certification after the initial dispensing by any pharmaceutical processor or cannabis
72 dispensing facility under each written certification, provided that the pharmaceutical processor or cannabis
73 dispensing facility maintains an electronic copy of the written certification.

74 G. A patient, or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, such
75 patient's parent or legal guardian, may designate an individual to act as his registered agent for the purposes
76 of receiving cannabis products pursuant to a valid written certification. Such designated individual shall
77 register with the Board. The Board may set a limit on the number of patients for whom any individual is
78 authorized to act as a registered agent.

79 H. Upon delivery of cannabis oil by a pharmaceutical processor or cannabis dispensing facility to
80 a designated caregiver facility, any employee or contractor of a designated caregiver facility, who is

81 licensed or registered by a health regulatory board and who is authorized to possess, distribute, or
82 administer medications, may accept delivery of the cannabis oil on behalf of a patient or resident for
83 subsequent delivery to the patient or resident and may assist in the administration of the cannabis oil to
84 the patient or resident as necessary.

85 I. ~~The Board shall promulgate regulations to implement the registration process. Such regulations~~
86 ~~shall include (i) a mechanism for sufficiently identifying the practitioner issuing the written certification,~~
87 ~~the patient being treated by the practitioner, his registered agent, and, if such patient is a minor or an~~
88 ~~incapacitated adult as defined in § 18.2-369, the patient's parent or legal guardian; (ii) a process for~~
89 ~~ensuring that any changes in the information are reported in an appropriate timeframe; and (iii) a~~
90 ~~prohibition for the patient to be issued a written certification by more than one practitioner during any~~
91 ~~given time period.~~

92 ~~I-~~Information obtained under the registration process shall be confidential and shall not be subject
93 to the disclosure provisions of the Virginia Freedom of Information Act (§ 2.2-3700 et seq.). However,
94 reasonable access to registry information shall be provided to (i) the Chairmen of the House Committee
95 for Courts of Justice and the Senate Committee on the Judiciary, (ii) state and federal agencies or local
96 law enforcement for the purpose of investigating or prosecuting a specific individual for a specific
97 violation of law, (iii) licensed practitioners or pharmacists, or their agents, for the purpose of providing
98 patient care and drug therapy management and monitoring of drugs obtained by a ~~registered~~ patient, (iv)
99 a pharmaceutical processor or cannabis dispensing facility involved in the treatment of a ~~registered~~ patient,
100 or (v) a ~~registered patient, his registered agent, or, if such patient is a minor or an incapacitated adult as~~
101 ~~defined in § 18.2-369, the patient's parent or legal guardian,~~ but only with respect to information related
102 to such registered ~~patient~~ agent.

103 **§ 54.1-3442.5. Definitions.**

104 As used in this article:

105 "Botanical cannabis," "cannabis oil," "cannabis product," and "usable cannabis" have the same
106 meanings as specified in § 54.1-3408.3.

107 "Cannabis dispensing facility" means a facility that (i) has obtained a permit from the Board
108 pursuant to § 54.1-3442.6; (ii) is owned, at least in part, by a pharmaceutical processor; and (iii) dispenses
109 cannabis products produced by a pharmaceutical processor to a ~~registered~~ patient, his registered agent, or,
110 if such patient is a minor or an incapacitated adult as defined in § 18.2-369, such patient's parent or legal
111 guardian.

112 "Designated caregiver facility" has the same meaning as defined in § 54.1-3408.3.

113 "Pharmaceutical processor" means a facility that (i) has obtained a permit from the Board pursuant
114 to § 54.1-3408.3 and (ii) cultivates Cannabis plants intended only for the production of cannabis oil,
115 botanical cannabis, and usable cannabis, produces cannabis products, and dispenses cannabis products to
116 a ~~registered~~ patient, pursuant to a written certification, his registered agent, or, if such patient is a minor
117 or an incapacitated adult as defined in § 18.2-369, such patient's parent or legal guardian.

118 "Practitioner" has the same meaning as specified in § 54.1-3408.3.

119 "Registered agent" has the same meaning as specified in § 54.1-3408.3.

120 **§ 54.1-3442.6. Permit to operate pharmaceutical processor or cannabis dispensing facility.**

121 A. No person shall operate a pharmaceutical processor or a cannabis dispensing facility without
122 first obtaining a permit from the Board. The application for such permit shall be made on a form provided
123 by the Board and signed by a pharmacist who will be in full and actual charge of the pharmaceutical
124 processor's dispensing area or cannabis dispensing facility. The Board shall establish an application fee
125 and other general requirements for such application.

126 B. Each permit shall expire annually on a date determined by the Board in regulation. The number
127 of permits that the Board may issue or renew in any year is limited to one pharmaceutical processor and
128 up to five cannabis dispensing facilities for each health service area established by the Board of Health.
129 Permits shall be displayed in a conspicuous place on the premises of the pharmaceutical processor and
130 cannabis dispensing facility.

131 C. The Board shall adopt regulations establishing health, safety, and security requirements for
132 pharmaceutical processors and cannabis dispensing facilities. Such regulations shall include requirements
133 for (i) physical standards; (ii) location restrictions; (iii) security systems and controls; (iv) minimum

134 equipment and resources; (v) recordkeeping; (vi) labeling, including the potency of each botanical
135 cannabis product and the amounts recommended by the practitioner or dispensing pharmacist, and
136 packaging; (vii) routine inspections no more frequently than once annually; (viii) processes for safely and
137 securely dispensing and delivering in person cannabis products to a ~~registered~~ patient, his registered agent,
138 or, if such patient is a minor or an incapacitated adult as defined in § 18.2-369, such patient's parent or
139 legal guardian; (ix) dosage limitations for cannabis oil that provide that each dispensed dose of cannabis
140 oil not exceed 10 milligrams of delta-9-tetrahydrocannabinol; (x) a process for the wholesale distribution
141 of and the transfer of usable cannabis, botanical cannabis, cannabis oil, and cannabis products between
142 pharmaceutical processors, between a pharmaceutical processor and a cannabis dispensing facility, and
143 between cannabis dispensing facilities; (xi) an allowance for the sale of devices for administration of
144 dispensed cannabis products and hemp-based CBD products that meet the applicable standards set forth
145 in state and federal law, including the laboratory testing standards set forth in subsection M; (xii) an
146 allowance for the use and distribution of inert product samples containing no cannabinoids for patient
147 demonstration exclusively at the pharmaceutical processor or cannabis dispensing facility, and not for
148 further distribution or sale, without the need for a written certification; (xiii) a process for acquiring oil
149 from industrial hemp extract and formulating such oil extract with Cannabis plant extract into allowable
150 dosages of cannabis oil; and (xiv) an allowance for the advertising and promotion of the pharmaceutical
151 processor's products and operations, which shall not limit the pharmaceutical processor from the provision
152 of educational material to practitioners who issue written certifications and ~~registered~~ patients. The Board
153 shall also adopt regulations for pharmaceutical processors that include requirements for (a) processes for
154 safely and securely cultivating Cannabis plants intended for producing cannabis products, (b) the secure
155 disposal of agricultural waste, and (c) a process for registering cannabis oil products.

156 D. The Board shall require that, after processing and before dispensing any cannabis products, a
157 pharmaceutical processor shall make a sample available from each batch of cannabis product for testing
158 by an independent laboratory located in Virginia meeting Board requirements. A valid sample size for
159 testing shall be determined by each laboratory and may vary due to sample matrix, analytical method, and
160 laboratory-specific procedures. A minimum sample size of 0.5 percent of individual units for dispensing

161 or distribution from each homogenized batch of cannabis oil is required to achieve a representative
162 cannabis oil sample for analysis. A minimum sample size, to be determined by the certified testing
163 laboratory, from each batch of botanical cannabis is required to achieve a representative botanical cannabis
164 sample for analysis. Botanical cannabis products shall only be tested for the following: total cannabidiol
165 (CBD); total tetrahydrocannabinol (THC); terpenes; pesticide chemical residue; heavy metals;
166 mycotoxins; moisture; and microbiological contaminants. Testing thresholds shall be consistent with
167 generally accepted cannabis industry thresholds. The pharmaceutical processor may remediate cannabis
168 oil that fails any quality testing standard. Following remediation, all remediated cannabis oil shall be
169 subject to laboratory testing and approved upon satisfaction of testing standards applied to cannabis oil
170 generally. If the batch fails retesting, it shall be considered usable cannabis and may be processed into
171 cannabis oil, unless the failure is related to pesticide requirements, in which case the batch shall not be
172 considered usable cannabis and shall not be processed into cannabis oil. Stability testing shall not be
173 required for any cannabis oil product with an expiration date assigned by the pharmaceutical processor of
174 six months or less from the date of packaging.

175 E. A laboratory testing samples for a pharmaceutical processor shall obtain a controlled substances
176 registration certificate pursuant to § 54.1-3423 and shall comply with quality standards established by the
177 Board in regulation.

178 F. Every pharmaceutical processor's dispensing area or cannabis dispensing facility shall be under
179 the personal supervision of a licensed pharmacist on the premises of the pharmaceutical processor or
180 cannabis dispensing facility. The pharmaceutical processor shall ensure that security measures are
181 adequate to protect the cannabis from diversion at all times, and the pharmacist-in-charge shall have
182 concurrent responsibility for preventing diversion from the dispensing area.

183 Every pharmaceutical processor shall designate a person who shall have oversight of the
184 cultivation and production areas of the pharmaceutical processor and shall provide such information to
185 the Board. The Board shall direct all communications related to enforcement of requirements related to
186 cultivation and production of cannabis oil products by the pharmaceutical processor to such designated
187 person.

188 G. The Board shall require the material owners of an applicant for a pharmaceutical processor or
189 cannabis dispensing facility permit to submit to fingerprinting and provide personal descriptive
190 information to be forwarded along with his fingerprints through the Central Criminal Records Exchange
191 to the Federal Bureau of Investigation for the purpose of obtaining criminal history record information
192 regarding the applicant's material owners. The cost of fingerprinting and the criminal history record search
193 shall be paid by the applicant. The Central Criminal Records Exchange shall forward the results of the
194 criminal history background check to the Board or its designee, which shall be a governmental entity. A
195 pharmaceutical processor shall maintain evidence of criminal background checks for all employees and
196 delivery agents of the pharmaceutical processor. Criminal background checks of employees and delivery
197 agents may be conducted by any service sufficient to disclose any federal and state criminal convictions.

198 H. In addition to other employees authorized by the Board, a pharmaceutical processor may
199 employ individuals who may have less than two years of experience (i) to perform cultivation-related
200 duties under the supervision of an individual who has received a degree in a field related to the cultivation
201 of plants or a certification recognized by the Board or who has at least two years of experience cultivating
202 plants, (ii) to perform extraction-related duties under the supervision of an individual who has a degree in
203 chemistry or pharmacology or at least two years of experience extracting chemicals from plants, and (iii)
204 to perform duties at the pharmaceutical processor and cannabis dispensing facility upon certification as a
205 pharmacy technician.

206 I. A pharmaceutical processor to whom a permit has been issued by the Board may establish up to
207 five cannabis dispensing facilities for the dispensing of cannabis products that have been cultivated and
208 produced on the premises of a pharmaceutical processor permitted by the Board. Each cannabis dispensing
209 facility shall be located within the same health service area as the pharmaceutical processor.

210 J. No person who has been convicted of a felony under the laws of the Commonwealth or another
211 jurisdiction within the last five years shall be employed by or act as an agent of a pharmaceutical processor
212 or cannabis dispensing facility.

213 K. Every pharmaceutical processor or cannabis dispensing facility shall adopt policies for pre-
214 employment drug screening and regular, ongoing, random drug screening of employees.

215 L. A pharmacist at the pharmaceutical processor's dispensing area and the cannabis dispensing
216 facility shall determine the number of pharmacy interns, pharmacy technicians, and pharmacy technician
217 trainees who can be safely and competently supervised at one time; however, no pharmacist shall supervise
218 more than six persons performing the duties of a pharmacy technician at one time in the pharmaceutical
219 processor's dispensing area or cannabis dispensing facility.

220 M. A pharmaceutical processor may acquire industrial hemp extract processed in Virginia, and in
221 compliance with state or federal law, from a registered industrial hemp dealer or processor. A
222 pharmaceutical processor may process and formulate such extract with cannabis plant extract into an
223 allowable dosage of cannabis oil. Industrial hemp extract acquired by a pharmaceutical processor is
224 subject to the same third-party testing requirements that may apply to cannabis plant extract. Testing shall
225 be performed by a laboratory located in Virginia and in compliance with state law. The industrial hemp
226 dealer or processor shall provide such third-party testing results to the pharmaceutical processor before
227 industrial hemp extract may be acquired.

228 N. With the exception of § 2.2-4031, neither the provisions of the Administrative Process Act (§
229 2.2-4000 et seq.) nor public participation guidelines adopted pursuant thereto shall apply to the adoption
230 of any regulation pursuant to this section. Prior to adopting any regulation pursuant to this section, the
231 Board of Pharmacy shall publish a notice of opportunity to comment in the Virginia Register of
232 Regulations and post the action on the Virginia Regulatory Town Hall. Such notice of opportunity to
233 comment shall contain (i) a summary of the proposed regulation; (ii) the text of the proposed regulation;
234 and (iii) the name, address, and telephone number of the agency contact person responsible for receiving
235 public comments. Such notice shall be made at least 60 days in advance of the last date prescribed in such
236 notice for submittals of public comment. The legislative review provisions of subsections A and B of §
237 2.2-4014 shall apply to the promulgation or final adoption process for regulations pursuant to this section.
238 The Board of Pharmacy shall consider and keep on file all public comments received for any regulation
239 adopted pursuant to this section.

240 O. The Board shall register all cannabis products that meet testing, labeling, and packaging
241 standards.

242 **§ 54.1-3442.7. Dispensing cannabis products; report.**

243 A. A pharmaceutical processor or cannabis dispensing facility shall dispense or deliver cannabis
244 products only in person to (i) a patient who is a Virginia resident or temporarily resides in Virginia ~~as~~
245 ~~made evident to the Board, and~~ has been issued a valid written certification, ~~and is registered with the~~
246 ~~Board pursuant to § 54.1-3408.3;~~ (ii) such patient's registered agent; or (iii) if such patient is a minor or
247 an incapacitated adult as defined in § 18.2-369, such patient's parent or legal guardian who is a Virginia
248 resident or temporarily resides in Virginia ~~as made evident to the Board and is registered with the Board~~
249 ~~pursuant to § 54.1-3408.3.~~ A companion may accompany a ~~registered~~ patient into a pharmaceutical
250 processor's dispensing area or cannabis dispensing facility. Prior to the initial dispensing of cannabis oil
251 pursuant to each written certification, a pharmacist or pharmacy technician employed by the
252 pharmaceutical processor or cannabis dispensing facility shall make and maintain, on site or remotely by
253 electronic means, for two years a paper or electronic copy of the written certification that provides an
254 exact image of the document that is clearly legible; shall view, in person or by audiovisual means, a current
255 photo identification of the patient, registered agent, parent, or legal guardian; and shall verify current board
256 registration of the practitioner and the corresponding ~~patient, registered agent, parent, or legal guardian if~~
257 applicable. Thereafter, an initial dispensing may be delivered to the patient, registered agent, parent, legal
258 guardian, or designated caregiver facility. Prior to any subsequent dispensing of cannabis oil pursuant to
259 each written certification, an employee or delivery agent shall view a current photo identification of the
260 patient, registered agent, or legal guardian and the current board registration issued to the ~~patient,~~
261 ~~registered agent, parent, or legal guardian if applicable~~. No pharmaceutical processor or cannabis
262 dispensing facility shall dispense more than a 90-day supply of a cannabis product, as determined by the
263 dispensing pharmacist or certifying practitioner, for any patient during any 90-day period; however, a
264 pharmaceutical processor or cannabis dispensing facility may dispense more than one cannabis product to
265 a patient at one time. No more than four ounces of botanical cannabis shall be dispensed for each 30-day
266 period for which botanical cannabis is dispensed. A pharmaceutical processor or cannabis dispensing
267 facility may dispense less than a 90-day supply. In determining the appropriate amount of a cannabis

268 product to be dispensed to a patient, a pharmaceutical processor or cannabis dispensing facility shall
269 consider all cannabis products dispensed to the patient and adjust the amount dispensed accordingly.

270 B. A pharmaceutical processor or cannabis dispensing facility shall dispense only cannabis
271 products produced on the premises of a pharmaceutical processor permitted by the Board or cannabis oil
272 that has been formulated with oil from industrial hemp acquired by a pharmaceutical processor from a
273 registered industrial hemp dealer or processor pursuant to § 54.1-3442.6. A pharmaceutical processor may
274 begin cultivation upon being issued a permit by the Board.

275 C. The Board shall report annually by December 1 to the Chairmen of the House Committee for
276 Health, Welfare and Institutions and the Senate Committee on Education and Health on the operation of
277 pharmaceutical processors and cannabis dispensing facilities issued a permit by the Board, including the
278 number of practitioners, ~~patients, and~~ registered agents, ~~and parents or legal guardians of patients~~ who
279 have registered with the Board and the number of written certifications issued pursuant to § 54.1-3408.3.

280 D. The concentration of delta-9-tetrahydrocannabinol in any cannabis product on site may be up
281 to 10 percent greater than or less than the level of delta-9-tetrahydrocannabinol measured for labeling. A
282 pharmaceutical processor and cannabis dispensing facility shall ensure that such concentration in any
283 cannabis product on site is within such range. A pharmaceutical processor producing cannabis products
284 shall establish a stability testing schedule of cannabis products.

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