2019 SESSION

INTRODUCED

SB505

	18	103047D
1	10	SENATE BILL NO. 505
2		Offered January 10, 2018
3		Prefiled January 9, 2018
4	Α	BILL to amend and reenact §§ 54.1-2400.01:1, 54.1-2400.9, 54.1-2900, 54.1-2901, 54.1-3300,
5		54.1-3300.1, 54.1-3301, 54.1-3303, 54.1-3401, as it is currently effective and as it shall become
6		effective, 54.1-3408, 54.1-3482.1, and 54.1-3812 of the Code of Virginia and to amend the Code of
7 8		Virginia by adding sections numbered 54.1-2953.1 through 54.1-2953.4, relating to a doctorate of medical science; licensure and practice.
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,		Patron—Carrico (By Request)
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11 12		Referred to Committee on Education and Health
12		Be it enacted by the General Assembly of Virginia:
14	1.	That §§ 54.1-2400.01:1, 54.1-2400.9, 54.1-2900, 54.1-2901, 54.1-3300, 54.1-3300.1, 54.1-3301,
15		.1-3303, 54.1-3401, as it is currently effective and as it shall become effective, 54.1-3408,
16		.1-3482.1, and 54.1-3812 of the Code of Virginia are amended and reenacted and that the Code
17	of	Virginia is amended by adding sections numbered 54.1-2953.1 through 54.1-2953.4 as follows:
18		§ 54.1-2400.01:1. Surgery defined; who may perform surgery.
19 20	vo	A. For the purposes of this subtitle, except as used in Chapter 38 (§ 54.1-3800 et seq.) related to terinary medicine, "surgery" means the structural alteration of the human body by the incision or
2 0 2 1		tting into of tissue for the purpose of diagnostic or therapeutic treatment of conditions or disease
22		ocesses by any instrument causing localized alteration or transposition of live human tissue, but does
23		t include the following: procedures for the removal of superficial foreign bodies from the human
24		dy, punctures, injections, dry needling, acupuncture, or removal of dead tissue. For the purposes of
25	thi	is section, incision shall not mean the scraping or brushing of live tissue.
26	m	B. No person shall perform surgery unless he is (i) licensed by the Board of Medicine as a doctor of edicine, osteopathy, or podiatry; (ii) licensed by the Board of Dentistry as a doctor of dentistry; (iii)
27 28		intly licensed by the Boards of Medicine and Nursing as a nurse practitioner; (iv) a doctorate of
2 9		edical science acting in accordance with his practice agreement; (v) a physician assistant acting under
30		e supervision of a doctor of medicine, osteopathy, or podiatry; (v) (vi) a licensed midwife in the
31		rformance of episiotomies during childbirth; or (vi) (vii) acting pursuant to the orders and under the
32	ap	propriate supervision of a licensed doctor of medicine, osteopathy, podiatry, or dentistry.
33 24		C. Nothing in this section shall be construed to restrict, limit, change, or expand the scope of
34 35		actice in effect on January 1, 2012, of any profession licensed by any of the health regulatory boards thin the Department of Health Professions.
36	** 1	§ 54.1-2400.9. Reporting disabilities of drivers.
37		Any (i) doctor of medicine, osteopathy, chiropractic, or podiatry; (ii) nurse practitioner; (iii)
38	do	ctorate of medical science; (iv) physician assistant; (iv) (v) optometrist; (v) (vi) physical therapist; or
39	(V	(vii) clinical psychologist who reports to the Department of Motor Vehicles the existence, or
40 41		obable existence, of a mental or physical disability or infirmity of any person licensed to operate a potor vehicle which the reporting practitioner believes affects such person's ability to operate a motor
42		hicle safely shall not be subject to civil liability under § 32.1-127.1:03 resulting from such report or
43		emed to have violated the practitioner-patient privilege unless he has acted in bad faith or with
44		alicious intent.
45		§ 54.1-2900. Definitions.
46		As used in this chapter, unless the context requires a different meaning:
47 48	to	"Acupuncturist" means an individual approved by the Board to practice acupuncture. This is limited "licensed acupuncturist" which means an individual other than a doctor of medicine, osteopathy,
40 49		iropractic or podiatry who has successfully completed the requirements for licensure established by the
50		bard (approved titles are limited to: Licensed Acupuncturist, Lic.Ac., and L.Ac.).
51		"Auricular acupuncture" means the subcutaneous insertion of sterile, disposable acupuncture needles
52		predetermined, bilateral locations in the outer ear when used exclusively and specifically in the
53	co	ntext of a chemical dependency treatment program.
54 55		"Board" means the Board of Medicine.
55 56	an	"Certified nurse midwife" means an advanced practice registered nurse who is certified in the

specialty of nurse midwifery and who is jointly licensed by the Boards of Medicine and Nursing as a nurse practitioner pursuant to § 54.1-2957. "Certified registered nurse anesthetist" means an advanced practice registered nurse who is certified 56 57 58

59 in the specialty of nurse anesthesia, who is jointly licensed by the Boards of Medicine and Nursing as a

60 nurse practitioner pursuant to § 54.1-2957, and who practices under the supervision of a doctor of 61 medicine, osteopathy, podiatry, or dentistry but is not subject to the practice agreement requirement

61 medicine, osteopathy, podiatry, or dentistry but is not subject to the practice agreement requirement described in § 54.1-2957.

63 "Doctorate of medical science" means an individual who has met the requirements of the Board for 64 licensure.

65 "Genetic counselor" means a person licensed by the Board to engage in the practice of genetic 66 counseling.

67 "Healing arts" means the arts and sciences dealing with the prevention, diagnosis, treatment and cure68 or alleviation of human physical or mental ailments, conditions, diseases, pain or infirmities.

⁶⁹ "Medical malpractice judgment" means any final order of any court entering judgment against a
⁷⁰ licensee of the Board that arises out of any tort action or breach of contract action for personal injuries
⁷¹ or wrongful death, based on health care or professional services rendered, or that should have been
⁷² rendered, by a health care provider, to a patient.

73 "Medical malpractice settlement" means any written agreement and release entered into by or on 74 behalf of a licensee of the Board in response to a written claim for money damages that arises out of 75 any personal injuries or wrongful death, based on health care or professional services rendered, or that 76 should have been rendered, by a health care provider, to a patient.

"Nurse practitioner" means an advanced practice registered nurse who is jointly licensed by theBoards of Medicine and Nursing pursuant to § 54.1-2957.

79 "Occupational therapy assistant" means an individual who has met the requirements of the Board for
80 licensure and who works under the supervision of a licensed occupational therapist to assist in the
81 practice of occupational therapy.

82 "Patient care team" means a multidisciplinary team of health care providers actively functioning as a unit with the management and leadership of one or more patient care team physicians for the purpose of providing and delivering health care to a patient or group of patients.

85 "Patient care team physician" means a physician who is actively licensed to practice medicine in the
86 Commonwealth, who regularly practices medicine in the Commonwealth, and who provides management
87 and leadership in the care of patients as part of a patient care team.

88 "Physician assistant" means an individual who has met the requirements of the Board for licensure89 and who works under the supervision of a licensed doctor of medicine, osteopathy, or podiatry.

90 "Practice of acupuncture" means the stimulation of certain points on or near the surface of the body 91 by the insertion of needles to prevent or modify the perception of pain or to normalize physiological functions, including pain control, for the treatment of certain ailments or conditions of the body and 92 includes the techniques of electroacupuncture, cupping and moxibustion. The practice of acupuncture 93 94 does not include the use of physical therapy, chiropractic, or osteopathic manipulative techniques; the 95 use or prescribing of any drugs, medications, serums or vaccines; or the procedure of auricular acupuncture as exempted in § 54.1-2901 when used in the context of a chemical dependency treatment 96 97 program for patients eligible for federal, state or local public funds by an employee of the program who 98 is trained and approved by the National Acupuncture Detoxification Association or an equivalent 99 certifying body.

"Practice of athletic training" means the prevention, recognition, evaluation, and treatment of injuries
or conditions related to athletic or recreational activity that requires physical skill and utilizes strength,
power, endurance, speed, flexibility, range of motion or agility or a substantially similar injury or
condition resulting from occupational activity immediately upon the onset of such injury or condition;
and subsequent treatment and rehabilitation of such injuries or conditions under the direction of the
patient's physician or under the direction of any doctor of medicine, osteopathy, chiropractic, podiatry, or
dentistry, while using heat, light, sound, cold, electricity, exercise or mechanical or other devices.

"Practice of behavior analysis" means the design, implementation, and evaluation of environmental
 modifications, using behavioral stimuli and consequences, to produce socially significant improvement in
 human behavior, including the use of direct observation, measurement, and functional analysis of the
 relationship between environment and behavior.

"Practice of chiropractic" means the adjustment of the 24 movable vertebrae of the spinal column, 111 and assisting nature for the purpose of normalizing the transmission of nerve energy, but does not 112 113 include the use of surgery, obstetrics, osteopathy or the administration or prescribing of any drugs, medicines, serums or vaccines. "Practice of chiropractic" shall include performing the physical 114 examination of an applicant for a commercial driver's license or commercial learner's permit pursuant to 115 § 46.2-341.12 if the practitioner has (i) applied for and received certification as a medical examiner 116 pursuant to 49 C.F.R. Part 390, Subpart D and (ii) registered with the National Registry of Certified 117 118 Medical Examiners.

"Practice of genetic counseling" means (i) obtaining and evaluating individual and family medicalhistories to assess the risk of genetic medical conditions and diseases in a patient, his offspring, and

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121 other family members; (ii) discussing the features, history, diagnosis, environmental factors, and risk 122 management of genetic medical conditions and diseases; (iii) ordering genetic laboratory tests and other 123 diagnostic studies necessary for genetic assessment; (iv) integrating the results with personal and family 124 medical history to assess and communicate risk factors for genetic medical conditions and diseases; (v) 125 evaluating the patient's and family's responses to the medical condition or risk of recurrence and 126 providing client-centered counseling and anticipatory guidance; (vi) identifying and utilizing community 127 resources that provide medical, educational, financial, and psychosocial support and advocacy; and (vii) 128 providing written documentation of medical, genetic, and counseling information for families and health 129 care professionals.

130 "Practice of medicine or osteopathic medicine" means the prevention, diagnosis and treatment of131 human physical or mental ailments, conditions, diseases, pain or infirmities by any means or method.

"Practice of occupational therapy" means the therapeutic use of occupations for habilitation and
rehabilitation to enhance physical health, mental health, and cognitive functioning and includes the
evaluation, analysis, assessment, and delivery of education and training in basic and instrumental
activities of daily living; the design, fabrication, and application of orthoses (splints); the design,
selection, and use of adaptive equipment and assistive technologies; therapeutic activities to enhance
functional performance; vocational evaluation and training; and consultation concerning the adaptation of
physical, sensory, and social environments.

139 "Practice of podiatry" means the prevention, diagnosis, treatment, and cure or alleviation of physical 140 conditions, diseases, pain, or infirmities of the human foot and ankle, including the medical, mechanical 141 and surgical treatment of the ailments of the human foot and ankle, but does not include amputation of 142 the foot proximal to the transmetatarsal level through the metatarsal shafts. Amputations proximal to the 143 metatarsal-phalangeal joints may only be performed in a hospital or ambulatory surgery facility accredited by an organization listed in § 54.1-2939. The practice includes the diagnosis and treatment of 144 145 lower extremity ulcers; however, the treatment of severe lower extremity ulcers proximal to the foot and ankle may only be performed by appropriately trained, credentialed podiatrists in an approved hospital 146 147 or ambulatory surgery center at which the podiatrist has privileges, as described in § 54.1-2939. The 148 Board of Medicine shall determine whether a specific type of treatment of the foot and ankle is within 149 the scope of practice of podiatry.

"Practice of radiologic technology" means the application of ionizing radiation to human beings for diagnostic or therapeutic purposes.

152 "Practice of respiratory care" means the (i) administration of pharmacological, diagnostic, and 153 therapeutic agents related to respiratory care procedures necessary to implement a treatment, disease 154 prevention, pulmonary rehabilitative, or diagnostic regimen prescribed by a practitioner of medicine or 155 osteopathic medicine; (ii) transcription and implementation of the written or verbal orders of a 156 practitioner of medicine or osteopathic medicine pertaining to the practice of respiratory care; (iii) observation and monitoring of signs and symptoms, general behavior, general physical response to respiratory care treatment and diagnostic testing, including determination of whether such signs, 157 158 159 symptoms, reactions, behavior or general physical response exhibit abnormal characteristics; and (iv) 160 implementation of respiratory care procedures, based on observed abnormalities, or appropriate reporting, 161 referral, respiratory care protocols or changes in treatment pursuant to the written or verbal orders by a licensed practitioner of medicine or osteopathic medicine or the initiation of emergency procedures, 162 pursuant to the Board's regulations or as otherwise authorized by law. The practice of respiratory care 163 may be performed in any clinic, hospital, skilled nursing facility, private dwelling or other place deemed 164 165 appropriate by the Board in accordance with the written or verbal order of a practitioner of medicine or 166 osteopathic medicine, and shall be performed under qualified medical direction.

"Qualified medical direction" means, in the context of the practice of respiratory care, having readily
accessible to the respiratory therapist a licensed practitioner of medicine or osteopathic medicine who
has specialty training or experience in the management of acute and chronic respiratory disorders and
who is responsible for the quality, safety, and appropriateness of the respiratory services provided by the
respiratory therapist.

172 "Radiologic technologist" means an individual, other than a licensed doctor of medicine, osteopathy, 173 podiatry, or chiropractic or a dentist licensed pursuant to Chapter 27 (§ 54.1-2700 et seq.), who (i) 174 performs, may be called upon to perform, or is licensed to perform a comprehensive scope of diagnostic 175 or therapeutic radiologic procedures employing ionizing radiation and (ii) is delegated or exercises 176 responsibility for the operation of radiation-generating equipment, the shielding of patient and staff from 177 unnecessary radiation, the appropriate exposure of radiographs, the administration of radioactive 178 chemical compounds under the direction of an authorized user as specified by regulations of the 179 Department of Health, or other procedures that contribute to any significant extent to the site or dosage 180 of ionizing radiation to which a patient is exposed.

181 "Radiologic technologist, limited" means an individual, other than a licensed radiologic technologist,

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182 dental hygienist, or person who is otherwise authorized by the Board of Dentistry under Chapter 27

183 (§ 54.1-2700 et seq.) and the regulations pursuant thereto, who performs diagnostic radiographic 184 procedures employing equipment that emits ionizing radiation that is limited to specific areas of the

185 human body.

"Radiologist assistant" means an individual who has met the requirements of the Board for licensure 186 187 as an advanced-level radiologic technologist and who, under the direct supervision of a licensed doctor 188 of medicine or osteopathy specializing in the field of radiology, is authorized to (i) assess and evaluate 189 the physiological and psychological responsiveness of patients undergoing radiologic procedures; (ii) evaluate image quality, make initial observations, and communicate observations to the supervising 190 191 radiologist; (iii) administer contrast media or other medications prescribed by the supervising radiologist; 192 and (iv) perform, or assist the supervising radiologist to perform, any other procedure consistent with the 193 guidelines adopted by the American College of Radiology, the American Society of Radiologic 194 Technologists, and the American Registry of Radiologic Technologists.

"Respiratory care" means the practice of the allied health profession responsible for the direct and 195 196 indirect services, including inhalation therapy and respiratory therapy, in the treatment, management, 197 diagnostic testing, control, and care of patients with deficiencies and abnormalities associated with the 198 cardiopulmonary system under qualified medical direction.

§ 54.1-2901. Exceptions and exemptions generally.

A. The provisions of this chapter shall not prevent or prohibit:

201 1. Any person entitled to practice his profession under any prior law on June 24, 1944, from continuing such practice within the scope of the definition of his particular school of practice; 202

203 2. Any person licensed to practice naturopathy prior to June 30, 1980, from continuing such practice in accordance with regulations promulgated by the Board; 204

3. Any licensed nurse practitioner from rendering care in collaboration and consultation with a 205 206 patient care team physician as part of a patient care team pursuant to § 54.1-2957 or any nurse practitioner licensed by the Boards of Nursing and Medicine in the category of certified nurse midwife 207 practicing pursuant to subsection H of § 54.1-2957 when such services are authorized by regulations 208 209 promulgated jointly by the Board of Medicine and the Board of Nursing;

210 4. Any registered professional nurse, licensed nurse practitioner, graduate laboratory technician or 211 other technical personnel who have been properly trained from rendering care or services within the 212 scope of their usual professional activities which shall include the taking of blood, the giving of 213 intravenous infusions and intravenous injections, and the insertion of tubes when performed under the 214 orders of a person licensed to practice medicine or osteopathy, a nurse practitioner, a doctor of medical 215 *science*, or a physician assistant;

216 5. Any dentist, pharmacist or optometrist from rendering care or services within the scope of his 217 usual professional activities;

218 6. Any practitioner licensed or certified by the Board from delegating to personnel supervised by 219 him, such activities or functions as are nondiscretionary and do not require the exercise of professional 220 judgment for their performance and which are usually or customarily delegated to such persons by 221 practitioners of the healing arts, if such activities or functions are authorized by and performed for such practitioners of the healing arts and responsibility for such activities or functions is assumed by such 222 223 practitioners of the healing arts;

224 7. The rendering of medical advice or information through telecommunications from a physician 225 licensed to practice medicine in Virginia or an adjoining state, or from a licensed nurse practitioner, to 226 emergency medical personnel acting in an emergency situation; 227

8. The domestic administration of family remedies;

228 9. The giving or use of massages, steam baths, dry heat rooms, infrared heat or ultraviolet lamps in 229 public or private health clubs and spas;

230 10. The manufacture or sale of proprietary medicines in this Commonwealth by licensed pharmacists 231 or druggists; 232

11. The advertising or sale of commercial appliances or remedies;

233 12. The fitting by nonitinerant persons or manufacturers of artificial eyes, limbs or other apparatus or 234 appliances or the fitting of plaster cast counterparts of deformed portions of the body by a nonitinerant 235 bracemaker or prosthetist for the purpose of having a three-dimensional record of the deformity, when 236 such bracemaker or prosthetist has received a prescription from a licensed physician, licensed nurse 237 practitioner, or licensed physician assistant directing the fitting of such casts and such activities are 238 conducted in conformity with the laws of Virginia;

239 13. Any person from the rendering of first aid or medical assistance in an emergency in the absence 240 of a person licensed to practice medicine or osteopathy under the provisions of this chapter;

14. The practice of the religious tenets of any church in the ministration to the sick and suffering by 241 242 mental or spiritual means without the use of any drug or material remedy, whether gratuitously or for compensation; 243

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244 15. Any legally qualified out-of-state or foreign practitioner from meeting in consultation with legally 245 licensed practitioners in this Commonwealth;

246 16. Any practitioner of the healing arts licensed or certified and in good standing with the applicable 247 regulatory agency in another state or Canada when that practitioner of the healing arts is in Virginia 248 temporarily and such practitioner has been issued a temporary authorization by the Board from 249 practicing medicine or the duties of the profession for which he is licensed or certified (i) in a summer 250 camp or in conjunction with patients who are participating in recreational activities, (ii) while 251 participating in continuing educational programs prescribed by the Board, or (iii) by rendering at any 252 site any health care services within the limits of his license, voluntarily and without compensation, to any patient of any clinic which is organized in whole or in part for the delivery of health care services 253 254 without charge as provided in § 54.1-106;

255 17. The performance of the duties of any active duty health care provider in active service in the 256 army, navy, coast guard, marine corps, air force, or public health service of the United States at any 257 public or private health care facility while such individual is so commissioned or serving and in 258 accordance with his official military duties;

259 18. Any masseur, who publicly represents himself as such, from performing services within the scope 260 of his usual professional activities and in conformance with state law;

261 19. Any person from performing services in the lawful conduct of his particular profession or business under state law; 262 263

20. Any person from rendering emergency care pursuant to the provisions of § 8.01-225;

264 21. Qualified emergency medical services personnel, when acting within the scope of their 265 certification, and licensed health care practitioners, when acting within their scope of practice, from 266 following Durable Do Not Resuscitate Orders issued in accordance with § 54.1-2987.1 and Board of 267 Health regulations, or licensed health care practitioners from following any other written order of a 268 physician not to resuscitate a patient in the event of cardiac or respiratory arrest;

269 22. Any commissioned or contract medical officer of the army, navy, coast guard or air force 270 rendering services voluntarily and without compensation while deemed to be licensed pursuant to 271 § 54.1-106;

272 23. Any provider of a chemical dependency treatment program who is certified as an "acupuncture 273 detoxification specialist" by the National Acupuncture Detoxification Association or an equivalent 274 certifying body, from administering auricular acupuncture treatment under the appropriate supervision of 275 a National Acupuncture Detoxification Association certified licensed physician or licensed acupuncturist;

276 24. Any employee of any assisted living facility who is certified in cardiopulmonary resuscitation 277 (CPR) acting in compliance with the patient's individualized service plan and with the written order of 278 the attending physician not to resuscitate a patient in the event of cardiac or respiratory arrest;

279 25. Any person working as a health assistant under the direction of a licensed medical or osteopathic 280 doctor within the Department of Corrections, the Department of Juvenile Justice or local correctional 281 facilities;

282 26. Any employee of a school board, authorized by a prescriber and trained in the administration of 283 insulin and glucagon, when, upon the authorization of a prescriber and the written request of the parents 284 as defined in § 22.1-1, assisting with the administration of insulin or administrating glucagon to a 285 student diagnosed as having diabetes and who requires insulin injections during the school day or for 286 whom glucagon has been prescribed for the emergency treatment of hypoglycemia;

287 27. Any practitioner of the healing arts or other profession regulated by the Board from rendering free health care to an underserved population of Virginia who (i) does not regularly practice his 288 289 profession in Virginia, (ii) holds a current valid license or certificate to practice his profession in another 290 state, territory, district or possession of the United States, (iii) volunteers to provide free health care to 291 an underserved area of the Commonwealth under the auspices of a publicly supported all volunteer, 292 nonprofit organization that sponsors the provision of health care to populations of underserved people, 293 (iv) files a copy of the license or certification issued in such other jurisdiction with the Board, (v) 294 notifies the Board at least five business days prior to the voluntary provision of services of the dates and 295 location of such service, and (vi) acknowledges, in writing, that such licensure exemption shall only be 296 valid, in compliance with the Board's regulations, during the limited period that such free health care is 297 made available through the volunteer, nonprofit organization on the dates and at the location filed with 298 the Board. The Board may deny the right to practice in Virginia to any practitioner of the healing arts 299 whose license or certificate has been previously suspended or revoked, who has been convicted of a 300 felony or who is otherwise found to be in violation of applicable laws or regulations. However, the Board shall allow a practitioner of the healing arts who meets the above criteria to provide volunteer 301 services without prior notice for a period of up to three days, provided the nonprofit organization 302 verifies that the practitioner has a valid, unrestricted license in another state; 303

304 28. Any registered nurse, acting as an agent of the Department of Health, from obtaining specimens

305 of sputum or other bodily fluid from persons in whom the diagnosis of active tuberculosis disease, as

306 defined in § 32.1-49.1, is suspected and submitting orders for testing of such specimens to the Division 307 of Consolidated Laboratories or other public health laboratories, designated by the State Health 308 Commissioner, for the purpose of determining the presence or absence of tubercle bacilli as defined in 309 § 32.1-49.1;

310 29. Any physician of medicine or osteopathy or nurse practitioner from delegating to a registered 311 nurse under his supervision the screening and testing of children for elevated blood-lead levels when 312 such testing is conducted (i) in accordance with a written protocol between the physician or nurse 313 practitioner and the registered nurse and (ii) in compliance with the Board of Health's regulations promulgated pursuant to §§ 32.1-46.1 and 32.1-46.2. Any follow-up testing or treatment shall be 314 315 conducted at the direction of a physician or nurse practitioner;

30. Any practitioner of one of the professions regulated by the Board of Medicine who is in good 316 317 standing with the applicable regulatory agency in another state or Canada from engaging in the practice of that profession when the practitioner is in Virginia temporarily with an out-of-state athletic team or 318 319 athlete for the duration of the athletic tournament, game, or event in which the team or athlete is 320 competing;

321 31. Any person from performing state or federally funded health care tasks directed by the consumer, 322 which are typically self-performed, for an individual who lives in a private residence and who, by 323 reason of disability, is unable to perform such tasks but who is capable of directing the appropriate 324 performance of such tasks; or

325 32. Any practitioner of one of the professions regulated by the Board of Medicine who is in good 326 standing with the applicable regulatory agency in another state from engaging in the practice of that profession in Virginia with a patient who is being transported to or from a Virginia hospital for care-; or 327 328 33. Any doctorate of medical science from rendering care in collaboration and consultation with a

329 patient care team physician as part of a patient care team pursuant to § 54.1-2953.2 when such services 330 are authorized by regulations promulgated by the Board.

331 B. Notwithstanding any provision of law or regulation to the contrary, military medical personnel, as 332 defined in § 2.2-2001.4, while participating in a pilot program established by the Department of Veterans 333 Services pursuant to § 2.2-2001.4, may practice under the supervision of a licensed physician or 334 podiatrist. 335

§ 54.1-2953.1. Doctorate of medical science; licensure.

336 A. It shall be unlawful for a person to practice or to hold himself out as practicing as a doctorate of 337 medical science or to use in connection with his name the words or lefters "Doctorate of Medical Science" or "D.M.S." unless he holds a license as such issued by the Board. 338

339 B. The Board shall promulgate regulations establishing the requirements for licensure as a doctorate of medical science. Such regulations shall include provisions for (i) the application process, (ii) 340 341 appropriate application and renewal fees, (iii) requirements for licensure renewal and revocation, (iv) 342 continuing education requirements, and (v) any other requirements the Board deems necessary.

343 C. An applicant for licensure as a doctorate of medical science shall submit evidence satisfactory to 344 the Board that the applicant (i) holds an active unrestricted license to practice as a physician assistant 345 in the Commonwealth or another jurisdiction and can demonstrate engagement in active clinical 346 practice as a physician assistant under physician supervision for at least three years; (ii) is a graduate 347 of a minimum two-year doctorate of medical science program, or an equivalent program that (a) is accredited by a regional body under the U.S Department of Education and an accrediting body 348 approved by the Board, (b) is taught at an accredited medical or osteopathic school, and (c) trains 349 350 doctorate of medical science candidates to the same standard of care as the standard of care of a physician; (iii) has successfully completed the Doctor of Medical Science examination determined by the 351 352 Board; and (iv) is affiliated with a physician who is actively practicing in Commonwealth as a patient 353 care team physician at a hospital or group medical practice engaged in primary care.

§ 54.1-2953.2. Practice of doctorates of medical science; practice agreements.

A. As used in this section:

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356 "Collaboration" means the communication and decision-making process among members of a patient 357 care team related to the treatment and care of a patient and includes (i) communication of data and 358 information about the treatment and care of a patient, including exchange of clinical observations and 359 assessments, and (ii) development of an appropriate plan of care, including decisions regarding the health care provided, accessing and assessment of appropriate additional resources or expertise, and 360 arrangement of appropriate referrals, testing, or studies. 361

362 "Consultation" means the communicating of data and information, the exchanging of clinical 363 observations and assessments, the accessing and assessing of additional resources and expertise, 364 problem-solving, and arranging for referrals, testing, or studies.

B. A doctorate of medical science shall practice only as part of a patient care team at a hospital or 365 366 group medical practice engaged in primary care. Each member of a patient care team shall have

specific responsibilities related to the care of the patient or patients and shall provide health care 367 368 services within the scope of his usual professional activities. Doctorates of medical science practicing as 369 part of a patient care team shall maintain appropriate collaboration and consultation, as evidenced in a 370 written or electronic practice agreement, with at least one patient care team physician. Collaboration 371 and consultation among doctorates of medical science and patient care team physicians may be 372 provided through telemedicine as described in § 38.2-3418.16. Practice of patient care teams in all 373 settings shall include the periodic review of patient charts or electronic health records and may include 374 visits to the site where health care is delivered in the manner and at the frequency determined by the 375 patient care team.

376 C. Physicians on patient care teams may require that a doctorate of medical science be covered by a
377 professional liability insurance policy with limits equal to the current limitation on damages set forth in
378 § 8.01-581.15. Service on a patient care team by a patient care team member shall not, by the existence
379 of such service alone, establish or create liability for the actions or inactions of other team members.

D. The Board shall promulgate regulations establishing the scope of practice of a doctorate of 380 381 medical science and specifying collaboration and consultation among physicians and doctorates of 382 medical science working as part of patient care teams that shall include the development of, and 383 periodic review and revision of, a written or electronic practice agreement; guidelines for availability 384 and ongoing communications that define consultation among the collaborating parties and the patient; 385 and periodic joint evaluation of the services delivered. Practice agreements shall include a provision for 386 appropriate physician input in complex clinical cases and patient emergencies and for referrals. 387 Evidence of a practice agreement shall be maintained by a doctorate of medical science and provided to 388 the Board upon request. For doctorates of medical science providing care to patients within a hospital 389 or health care system, the practice agreement may be included as part of documents delineating the 390 clinical privileges or the electronic or written delineation of duties and responsibilities of the doctorate 391 of medical science in collaboration and consultation with a patient care team physician.

392 § 54.1-2953.3. Prescription of certain controlled substances and devices by licensed doctorates of 393 medical science.

394 A. In accordance with the provisions of this section and pursuant to the requirements of Chapter 33 395 (§ 54.1-3300 et seq.), a licensed doctorate of medical science shall have the authority to prescribe 396 Schedule II through Schedule VI controlled substances and devices as set forth in Chapter 34 397 (§ 54.1-3400 et seq.). Doctorates of medical science shall have such prescriptive authority upon the 398 provision to the Board of such evidence as it may require that the doctorate of medical science has 399 entered into and is, at the time of writing a prescription, a party to a written or electronic practice 400 agreement with a patient care team physician that clearly states the prescriptive practices of the 401 doctorate of medical science. Such written or electronic practice agreements shall include the controlled 402 substances the doctorate of medical science is or is not authorized to prescribe and may restrict such 403 prescriptive authority as described in the practice agreement. Evidence of a practice agreement shall be maintained by a toctorate of medical science pursuant to § 54.1-2953.2. Practice agreements authorizing a doctorate of medical science to prescribe controlled substances or devices pursuant to this 404 405 406 section shall either be signed by the patient care team physician who is practicing as part of a patient 407 care team with the doctorate of medical science or shall clearly state the name of the patient care team 408 physician who has entered into the practice agreement with the doctorate of medical science.

409 B. It shall be unlawful for a doctorate of medical science to prescribe controlled substances or 410 devices pursuant to this section unless such prescription is authorized by the written or electronic 411 practice agreement.

412 *C.* The Board shall promulgate such regulations governing the prescriptive authority of doctorates of 413 medical science as are deemed reasonable and necessary to ensure an appropriate standard of care for 414 patients.

415 Regulations promulgated pursuant to this section shall include, at a minimum, such requirements as 416 may be necessary to ensure continued doctorate of medical science competency, which may include 417 continuing education, testing, or any other requirement, and shall address the need to promote ethical 418 practice, an appropriate standard of care, patient safety, the use of new pharmaceuticals, and 419 appropriate communication with patients.

420 D. The following restrictions shall apply to any doctorate of medical science authorized to prescribe 421 drugs and devices pursuant to this section:

422 1. The doctorate of medical science shall disclose to the patient at the initial encounter that he is a
423 licensed doctorate of medical science. Any member of a patient care team shall disclose, upon request
424 of a patient or his legal representative, the name of the patient care team physician and information
425 regarding how to contact the patient care team physician.

426 2. Physicians shall not serve as a patient care team physician on a patient care team at any one 427 time to more than six doctorates of medical science. 432

428 E. This section shall not prohibit a licensed doctorate of medical science from administering 429 controlled substances in compliance with the definition of "administer" in § 54.1-3401 or from receiving 430 and dispensing manufacturers' professional samples of controlled substances in compliance with the 431 provisions of this section.

§ 54.1-2953.4. When doctorate of medical science signature accepted.

433 Whenever any law or regulation requires a signature, certification, stamp, verification, affidavit, or 434 endorsement by a physician, it shall be deemed to include a signature, certification, stamp, verification, 435 affidavit, or endorsement by a doctorate of medical science. 436

§ 54.1-3300. Definitions.

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

438 "Board" means the Board of Pharmacy.

"Collaborative agreement" means a voluntary, written, or electronic arrangement between one 439 440 pharmacist and his designated alternate pharmacists involved directly in patient care at a single physical 441 location where patients receive services and (i) any person licensed to practice medicine, osteopathy, or 442 podiatry together with any person licensed, registered, or certified by a health regulatory board of the 443 Department of Health Professions who provides health care services to patients of such person licensed to practice medicine, osteopathy, or podiatry; (ii) a physician's office as defined in § 32.1-276.3, 444 provided *that* such collaborative agreement is signed by each physician participating in the collaborative 445 446 practice agreement; (iii) any licensed physician assistant working under the supervision of a person 447 licensed to practice medicine, osteopathy, or podiatry; (iv) any licensed doctorate of medical science working as part of a patient care team as defined in § 54.1-2900; or (iv) (v) any licensed nurse 448 practitioner working as part of a patient care team as defined in § 54.1-2900, involved directly in patient 449 450 care which authorizes cooperative procedures with respect to patients of such practitioners. Collaborative procedures shall be related to treatment using drug therapy, laboratory tests, or medical devices, under 451 defined conditions or limitations, for the purpose of improving patient outcomes. A collaborative 452 453 agreement is not required for the management of patients of an inpatient facility.

454 "Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the 455 lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or 456 compounding necessary to prepare the substance for delivery. 457

"Pharmacist" means a person holding a license issued by the Board to practice pharmacy.

458 "Pharmacy" means every establishment or institution in which drugs, medicines, or medicinal chemicals are dispensed or offered for sale, or a sign is displayed bearing the word or words "pharmacist," "pharmacy," "apothecary," "drugstore," "druggist," "drugs," "medicine store," "drug sundries," "prescriptions filled," or any similar words intended to indicate that the practice of pharmacy 459 460 461 462 is being conducted.

463 "Pharmacy intern" means a student currently enrolled in or a graduate of an approved school of 464 pharmacy who is registered with the Board for the purpose of gaining the practical experience required 465 to apply for licensure as a pharmacist.

"Pharmacy technician" means a person registered with the Board to assist a pharmacist under the 466 pharmacist's supervision. 467

"Practice of pharmacy" means the personal health service that is concerned with the art and science 468 469 of selecting, procuring, recommending, administering, preparing, compounding, packaging, and 470 dispensing of drugs, medicines, and devices used in the diagnosis, treatment, or prevention of disease, 471 whether compounded or dispensed on a prescription or otherwise legally dispensed or distributed, and 472 shall include the proper and safe storage and distribution of drugs; the maintenance of proper records; 473 the responsibility of providing information concerning drugs and medicines and their therapeutic values 474 and uses in the treatment and prevention of disease; and the management of patient care under the terms 475 of a collaborative agreement as defined in this section.

476 "Supervision" means the direction and control by a pharmacist of the activities of a pharmacy intern 477 or a pharmacy technician whereby the supervising pharmacist is physically present in the pharmacy or in 478 the facility in which the pharmacy is located when the intern or technician is performing duties 479 restricted to a pharmacy intern or technician, respectively, and is available for immediate oral 480 communication.

481 Other terms used in the context of this chapter shall be defined as provided in Chapter 34 482 (§ 54.1-3400 et seq.) unless the context requires a different meaning.

§ 54.1-3300.1. Participation in collaborative agreements; regulations to be promulgated by the 483 484 **Boards of Medicine and Pharmacy.**

485 A pharmacist and his designated alternate pharmacists involved directly in patient care may 486 participate with (i) any person licensed to practice medicine, osteopathy, or podiatry together with any person licensed, registered, or certified by a health regulatory board of the Department of Health 487 488 Professions who provides health care services to patients of such person licensed to practice medicine, osteopathy, or podiatry; (ii) a physician's office as defined in § 32.1-276.3, provided that such 489

490 collaborative agreement is signed by each physician participating in the collaborative practice agreement; 491 (iii) any licensed physician assistant working under the supervision of a person licensed to practice 492 medicine, osteopathy, or podiatry; (iv) any licensed doctorate of medical science working as part of a 493 patient care team as defined in § 54.1-2900; or (iv) (v) any licensed nurse practitioner working as part 494 of a patient care team as defined in § 54.1-2900, involved directly in patient care in collaborative 495 agreements which authorize cooperative procedures related to treatment using drug therapy, laboratory 496 tests, or medical devices, under defined conditions or limitations, for the purpose of improving patient 497 outcomes. However, no person licensed to practice medicine, osteopathy, or podiatry shall be required to 498 participate in a collaborative agreement with a pharmacist and his designated alternate pharmacists, 499 regardless of whether a professional business entity on behalf of which the person is authorized to act 500 enters into a collaborative agreement with a pharmacist and his designated alternate pharmacists.

501 No patient shall be required to participate in a collaborative procedure without such patient's consent. 502 A patient who chooses to not participate in a collaborative procedure shall notify the prescriber of his 503 refusal to participate in such collaborative procedure. A prescriber may elect to have a patient not 504 participate in a collaborative procedure by contacting the pharmacist or his designated alternative 505 pharmacists or by documenting the same on the patient's prescription.

506 Collaborative agreements may include the implementation, modification, continuation, or 507 discontinuation of drug therapy pursuant to written or electronic protocols, provided implementation of 508 drug therapy occurs following diagnosis by the prescriber; the ordering of laboratory tests; or other 509 patient care management measures related to monitoring or improving the outcomes of drug or device 510 therapy. No such collaborative agreement shall exceed the scope of practice of the respective parties. 511 Any pharmacist who deviates from or practices in a manner inconsistent with the terms of a collaborative agreement shall be in violation of § 54.1-2902; such violation shall constitute grounds for 512 513 disciplinary action pursuant to §§ 54.1-2400 and 54.1-3316.

514 Collaborative agreements may only be used for conditions which have protocols that are clinically 515 accepted as the standard of care, or are approved by the Boards of Medicine and Pharmacy. The Boards 516 of Medicine and Pharmacy shall jointly develop and promulgate regulations to implement the provisions 517 of this section and to facilitate the development and implementation of safe and effective collaborative 518 agreements between the appropriate practitioners and pharmacists. The regulations shall include 519 guidelines concerning the use of protocols, and a procedure to allow for the approval or disapproval of 520 specific protocols by the Boards of Medicine and Pharmacy if review is requested by a practitioner or 521 pharmacist. 522

Nothing in this section shall be construed to supersede the provisions of § 54.1-3303.

§ 54.1-3301. Exceptions.

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This chapter shall not be construed to:

525 1. Interfere with any legally qualified practitioner of dentistry, or veterinary medicine or any physician acting on behalf of the Virginia Department of Health or local health departments, in the 526 527 compounding of his prescriptions or the purchase and possession of drugs as he may require;

528 2. Prevent any legally qualified practitioner of dentistry, or veterinary medicine or any prescriber, as 529 defined in § 54.1-3401, acting on behalf of the Virginia Department of Health or local health 530 departments, from administering or supplying to his patients the medicines that he deems proper under 531 the conditions of § 54.1-3303 or from causing drugs to be administered or dispensed pursuant to 532 §§ 32.1-42.1 and 54.1-3408, except that a veterinarian shall only be authorized to dispense a 533 compounded drug, distributed from a pharmacy, when (i) the animal is his own patient, (ii) the animal is 534 a companion animal as defined in regulations promulgated by the Board of Veterinary Medicine, (iii) the 535 quantity dispensed is no more than a 72-hour supply, (iv) the compounded drug is for the treatment of 536 an emergency condition, and (v) timely access to a compounding pharmacy is not available, as 537 determined by the prescribing veterinarian;

538 3. Prohibit the sale by merchants and retail dealers of proprietary medicines as defined in Chapter 34 539 (§ 54.1-3400 et seq.) of this title;

540 4. Prevent the operation of automated drug dispensing systems in hospitals pursuant to Chapter 34 541 (§ 54.1-3400 et seq.) of this title;

542 5. Prohibit the employment of ancillary personnel to assist a pharmacist as provided in the 543 regulations of the Board;

544 6. Interfere with any legally qualified practitioner of medicine, osteopathy, or podiatry from 545 purchasing, possessing or administering controlled substances to his own patients or providing controlled 546 substances to his own patients in a bona fide medical emergency or providing manufacturers' 547 professional samples to his own patients;

548 7. Interfere with any legally qualified practitioner of optometry, certified or licensed to use diagnostic 549 pharmaceutical agents, from purchasing, possessing or administering those controlled substances as specified in § 54.1-3221 or interfere with any legally qualified practitioner of optometry certified to 550

prescribe therapeutic pharmaceutical agents from purchasing, possessing, or administering to his own patients those controlled substances as specified in § 54.1-3222 and the TPA formulary, providing manufacturers' samples of these drugs to his own patients, or dispensing, administering, or selling ophthalmic devices as authorized in § 54.1-3204;

8. Interfere with any physician assistant with prescriptive authority receiving and dispensing to his
own patients manufacturers' professional samples of controlled substances and devices that he is
authorized, in compliance with the provisions of § 54.1-2952.1, to prescribe according to his practice
setting and a written agreement with a physician or podiatrist;

9. Interfere with any licensed nurse practitioner with prescriptive authority receiving and dispensing
to his own patients manufacturers' professional samples of controlled substances and devices that he is
authorized, in compliance with the provisions of § 54.1-2957.01, to prescribe according to his practice
setting and a written or electronic agreement with a physician;

563 10. Interfere with any legally qualified practitioner of medicine or osteopathy participating in an indigent patient program offered by a pharmaceutical manufacturer in which the practitioner sends a 564 prescription for one of his own patients to the manufacturer, and the manufacturer donates a stock bottle 565 of the prescription drug ordered at no cost to the practitioner or patient. The practitioner may dispense 566 such medication at no cost to the patient without holding a license to dispense from the Board of 567 568 Pharmacy. However, the container in which the drug is dispensed shall be labeled in accordance with 569 the requirements of § 54.1-3410, and, unless directed otherwise by the practitioner or the patient, shall 570 meet standards for special packaging as set forth in § 54.1-3426 and Board of Pharmacy regulations. In 571 lieu of dispensing directly to the patient, a practitioner may transfer the donated drug with a valid 572 prescription to a pharmacy for dispensing to the patient. The practitioner or pharmacy participating in the program shall not use the donated drug for any purpose other than dispensing to the patient for whom it was originally donated, except as authorized by the donating manufacturer for another patient 573 574 575 meeting that manufacturer's requirements for the indigent patient program. Neither the practitioner nor 576 the pharmacy shall charge the patient for any medication provided through a manufacturer's indigent 577 patient program pursuant to this subdivision. A participating pharmacy, including a pharmacy 578 participating in bulk donation programs, may charge a reasonable dispensing or administrative fee to 579 offset the cost of dispensing, not to exceed the actual costs of such dispensing. However, if the patient 580 is unable to pay such fee, the dispensing or administrative fee shall be waived;

11. Interfere with any legally qualified practitioner of medicine or osteopathy from providing
controlled substances to his own patients in a free clinic without charge when such controlled substances
are donated by an entity other than a pharmaceutical manufacturer as authorized by subdivision 10. The
practitioner shall first obtain a controlled substances registration from the Board and shall comply with
the labeling and packaging requirements of this chapter and the Board's regulations; or

586 12. Prevent any pharmacist from providing free health care to an underserved population in Virginia 587 who (i) does not regularly practice pharmacy in Virginia, (ii) holds a current valid license or certificate 588 to practice pharmacy in another state, territory, district or possession of the United States, (iii) volunteers 589 to provide free health care to an underserved area of this Commonwealth under the auspices of a 590 publicly supported all volunteer, nonprofit organization that sponsors the provision of health care to 591 populations of underserved people, (iv) files a copy of the license or certificate issued in such other 592 jurisdiction with the Board, (v) notifies the Board at least five business days prior to the voluntary 593 provision of services of the dates and location of such service, and (vi) acknowledges, in writing, that 594 such licensure exemption shall only be valid, in compliance with the Board's regulations, during the 595 limited period that such free health care is made available through the volunteer, nonprofit organization 596 on the dates and at the location filed with the Board. The Board may deny the right to practice in 597 Virginia to any pharmacist whose license has been previously suspended or revoked, who has been convicted of a felony or who is otherwise found to be in violation of applicable laws or regulations. **598** 599 However, the Board shall allow a pharmacist who meets the above criteria to provide volunteer services 600 without prior notice for a period of up to three days, provided the nonprofit organization verifies that the 601 practitioner has a valid, unrestricted license in another state-; or

602 13. Interfere with any licensed doctorate of medical science with prescriptive authority receiving and
603 dispensing to his own patients manufacturers' professional samples of controlled substances and devices
604 that he is authorized, in compliance with the provisions of § 54.1-2953.2, to prescribe according to his
605 practice setting and a written or electronic agreement with a physician.

606 This section shall not be construed as exempting any person from the licensure, registration, 607 permitting and record keeping requirements of this chapter or Chapter 34 of this title.

608 § 54.1-3303. Prescriptions to be issued and drugs to be dispensed for medical or therapeutic 609 purposes only.

610 A. A prescription for a controlled substance may be issued only by a practitioner of medicine, 611 osteopathy, podiatry, dentistry or veterinary medicine who is authorized to prescribe controlled 612 substances, or by a licensed nurse practitioner pursuant to § 54.1-2957.01, *a licensed doctorate of* 613 medical science pursuant to § 54.1-2953.3, a licensed physician assistant pursuant to § 54.1-2952.1, or a
614 TPA-certified optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32. The prescription
615 shall be issued for a medicinal or therapeutic purpose and may be issued only to persons or animals
616 with whom the practitioner has a bona fide practitioner-patient relationship.

617 For purposes of this section, a bona fide practitioner-patient-pharmacist relationship is one in which a 618 practitioner prescribes, and a pharmacist dispenses, controlled substances in good faith to his patient for 619 a medicinal or therapeutic purpose within the course of his professional practice. In addition, a bona fide 620 practitioner-patient relationship means that the practitioner shall (i) ensure that a medical or drug history 621 is obtained; (ii) provide information to the patient about the benefits and risks of the drug being prescribed; (iii) perform or have performed an appropriate examination of the patient, either physically 622 623 or by the use of instrumentation and diagnostic equipment through which images and medical records 624 may be transmitted electronically; except for medical emergencies, the examination of the patient shall have been performed by the practitioner himself, within the group in which he practices, or by a 625 consulting practitioner prior to issuing a prescription; and (iv) initiate additional interventions and 626 627 follow-up care, if necessary, especially if a prescribed drug may have serious side effects. A practitioner 628 who performs or has performed an appropriate examination of the patient required pursuant to clause 629 (iii), either physically or by the use of instrumentation and diagnostic equipment through which images 630 and medical records may be transmitted electronically, for the purpose of establishing a bona fide practitioner-patient relationship, may prescribe Schedule II through VI controlled substances to the 631 632 patient, provided that the prescribing of such Schedule II through V controlled substance is in 633 compliance with federal requirements for the practice of telemedicine.

For the purpose of prescribing a Schedule VI controlled substance to a patient via telemedicine 634 635 services as defined in § 38.2-3418.16, a prescriber may establish a bona fide practitioner-patient relationship by an examination through face-to-face interactive, two-way, real-time communications 636 services or store-and-forward technologies when all of the following conditions are met: (a) the patient 637 638 has provided a medical history that is available for review by the prescriber; (b) the prescriber obtains 639 an updated medical history at the time of prescribing; (c) the prescriber makes a diagnosis at the time of 640 prescribing; (d) the prescriber conforms to the standard of care expected of in-person care as appropriate 641 to the patient's age and presenting condition, including when the standard of care requires the use of 642 diagnostic testing and performance of a physical examination, which may be carried out through the use 643 of peripheral devices appropriate to the patient's condition; (e) the prescriber is actively licensed in the 644 Commonwealth and authorized to prescribe; (f) if the patient is a member or enrollee of a health plan or 645 carrier, the prescriber has been credentialed by the health plan or carrier as a participating provider and 646 the diagnosing and prescribing meets the qualifications for reimbursement by the health plan or carrier 647 pursuant to § 38.2-3418.16; and (g) upon request, the prescriber provides patient records in a timely 648 manner in accordance with the provisions of § 32.1-127.1:03 and all other state and federal laws and regulations. Nothing in this paragraph shall permit a prescriber to establish a bona fide 649 650 practitioner-patient relationship for the purpose of prescribing a Schedule VI controlled substance when 651 the standard of care dictates that an in-person physical examination is necessary for diagnosis. Nothing in this paragraph shall apply to: (1) a prescriber providing on-call coverage per an agreement with 652 653 another prescriber or his prescriber's professional entity or employer; (2) a prescriber consulting with 654 another prescriber regarding a patient's care; or (3) orders of prescribers for hospital out-patients or 655 in-patients.

Any practitioner who prescribes any controlled substance with the knowledge that the controlled
substance will be used otherwise than medicinally or for therapeutic purposes shall be subject to the
criminal penalties provided in § 18.2-248 for violations of the provisions of law relating to the
distribution or possession of controlled substances.

660 B. In order to determine whether a prescription that appears questionable to the pharmacist results 661 from a bona fide practitioner-patient relationship, the pharmacist shall contact the prescribing practitioner 662 or his agent and verify the identity of the patient and name and quantity of the drug prescribed. The 663 person knowingly filling an invalid prescription shall be subject to the criminal penalties provided in 664 § 18.2-248 for violations of the provisions of law relating to the sale, distribution or possession of 665 controlled substances.

666 No prescription shall be filled unless there is a bona fide practitioner-patient-pharmacist relationship.667 A prescription not issued in the usual course of treatment or for authorized research is not a valid prescription.

669 C. Notwithstanding any provision of law to the contrary and consistent with recommendations of the
670 Centers for Disease Control and Prevention or the Department of Health, a practitioner may prescribe
671 Schedule VI antibiotics and antiviral agents to other persons in close contact with a diagnosed patient
672 when (i) the practitioner meets all requirements of a bona fide practitioner-patient relationship, as
673 defined in subsection A, with the diagnosed patient; (ii) in the practitioner's professional judgment, the

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674 practitioner deems there is urgency to begin treatment to prevent the transmission of a communicable 675 disease; (iii) the practitioner has met all requirements of a bona fide practitioner-patient relationship, as defined in subsection A, for the close contact except for the physical examination required in clause (iii) 676 of subsection A; and (iv) when such emergency treatment is necessary to prevent imminent risk of **677** 678 death, life-threatening illness, or serious disability.

679 D. A pharmacist may dispense a controlled substance pursuant to a prescription of an out-of-state 680 practitioner of medicine, osteopathy, podiatry, dentistry, optometry, or veterinary medicine, a nurse practitioner, a doctorate of medical science, or a physician assistant authorized to issue such prescription 681 682 if the prescription complies with the requirements of this chapter and the Drug Control Act (§ 54.1-3400 683 et seq.).

E. A licensed nurse practitioner who is authorized to prescribe controlled substances pursuant to **684** § 54.1-2957.01 may issue prescriptions or provide manufacturers' professional samples for controlled **685** 686 substances and devices as set forth in the Drug Control Act (§ 54.1-3400 et seq.) in good faith to his patient for a medicinal or therapeutic purpose within the scope of his professional practice. 687

688 F. A licensed doctorate of medical science who is authorized to prescribe controlled substances 689 pursuant to § 54.1-2953.3 may issue prescriptions or provide manufacturers' professional samples for 690 controlled substances and devices as set forth in the Drug Control Act (§ 54.1-3400 et seg.) in good faith to his patient for a medicinal or therapeutic purpose within the scope of his professional practice. **691**

692 G. A licensed physician assistant who is authorized to prescribe controlled substances pursuant to § 54.1-2952.1 may issue prescriptions or provide manufacturers' professional samples for controlled substances and devices as set forth in the Drug Control Act (§ 54.1-3400 et seq.) in good faith to his 693 694 695 patient for a medicinal or therapeutic purpose within the scope of his professional practice.

G. H. A TPA-certified optometrist who is authorized to prescribe controlled substances pursuant to 696 Article 5 (§ 54.1-3222 et seq.) of Chapter 32 may issue prescriptions in good faith or provide manufacturers' professional samples to his patients for medicinal or therapeutic purposes within the 697 698 699 scope of his professional practice for the drugs specified on the TPA-Formulary, established pursuant to § 54.1-3223, which shall be limited to (i) analgesics included on Schedule II controlled substances as 700 701 defined in § 54.1-3448 of the Drug Control Act (§ 54.1-3400 et seq.) consisting of hydrocodone in combination with acetaminophen; (ii) oral analgesics included in Schedules III through VI, as defined in 702 §§ 54.1-3450 and 54.1-3455 of the Drug Control Act (§ 54.1-3400 et seq.), which are appropriate to 703 704 relieve ocular pain; (iii) other oral Schedule VI controlled substances, as defined in § 54.1-3455 of the 705 Drug Control Act, appropriate to treat diseases and abnormal conditions of the human eye and its 706 adnexa; (iv) topically applied Schedule VI drugs, as defined in § 54.1-3455 of the Drug Control Act; and (v) intramuscular administration of epinephrine for treatment of emergency cases of anaphylactic 707 708 shock.

H. I. The requirement for a bona fide practitioner-patient relationship shall be deemed to be satisfied 709 710 by a member or committee of a hospital's medical staff when approving a standing order or protocol for 711 the administration of influenza vaccinations and pneumococcal vaccinations in a hospital in compliance 712 with § 32.1-126.4. 713

§ 54.1-3401. (Effective until July 1, 2020) Definitions.

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

715 "Administer" means the direct application of a controlled substance, whether by injection, inhalation, 716 ingestion, or any other means, to the body of a patient or research subject by (i) a practitioner or by his 717 authorized agent and under his direction or (ii) the patient or research subject at the direction and in the 718 presence of the practitioner.

719 "Advertisement" means all representations disseminated in any manner or by any means, other than 720 by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the purchase of drugs or devices. 721

722 "Agent" means an authorized person who acts on behalf of or at the direction of a manufacturer, 723 distributor, or dispenser. It does not include a common or contract carrier, public warehouseman, or 724 employee of the carrier or warehouseman.

725 "Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically related 726 to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone. 727

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

728 "Automated drug dispensing system" means a mechanical or electronic system that performs 729 operations or activities, other than compounding or administration, relating to pharmacy services, 730 including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of 731 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 732 733 734 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 735

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736 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.

742 "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) 747 the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns 748 749 or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a 750 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 751 752 of a wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the 753 voting stock of which is actively traded on any securities exchange or in any over-the-counter market; 754 (iv) the merger of a corporation owning the entity or of the parent corporation of a wholly-owned 755 subsidiary owning the entity with another business or corporation; or (v) the expiration or forfeiture of a 756 corporation's charter.

"Co-licensed partner" means a person who, with at least one other person, has the right to engage in
the manufacturing or marketing of a prescription drug, consistent with state and federal law.

759 "Compounding" means the combining of two or more ingredients to fabricate such ingredients into a 760 single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or 761 762 therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in expectation of receiving a valid prescription based on observed historical patterns of prescribing and 763 764 dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as an incident to his administering or dispensing, if authorized to dispense, a controlled substance in the 765 766 course of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or chemical analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a 767 768 manufacturer's product drugs for the purpose of administration to a patient, when performed by a 769 practitioner of medicine or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person 770 supervised by such practitioner pursuant to subdivision A 6 or 19 of § 54.1-2901, or a person supervised by such practitioner or a licensed nurse practitioner, *doctorate of medical science*, or physician assistant pursuant to subdivision A 4 of § 54.1-2901 shall not be considered compounding. 771 772

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

778 "Controlled substance analog" means a substance the chemical structure of which is substantially 779 similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a 780 stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar 781 to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a 782 controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person 783 represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous 784 system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect 785 on the central nervous system of a controlled substance in Schedule I or II. "Controlled substance 786 analog" does not include (a) any substance for which there is an approved new drug application as 787 defined under § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally recognized as safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and 788 789 Cosmetic Act (21 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular **790** person, any substance for which an exemption is in effect for investigational use for that person under 791 § 505 of the federal Food, Drug, and Cosmetic Act to the extent that the conduct with respect to that 792 substance is pursuant to such exemption; or (c) any substance to the extent not intended for human 793 consumption before such an exemption takes effect with respect to that substance.

794 "DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor 795 agency.

796 "Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated by

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797 this chapter, whether or not there exists an agency relationship.

798 "Device" means instruments, apparatus, and contrivances, including their components, parts, and 799 accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in 800 man or animals or to affect the structure or any function of the body of man or animals.

801 "Dialysis care technician" or "dialysis patient care technician" means an individual who is certified 802 by an organization approved by the Board of Health Professions pursuant to Chapter 27.01 (§ 803 54.1-2729.1 et seq.) and who, under the supervision of a licensed physician, nurse practitioner, physician

804 assistant, or a registered nurse, assists in the care of patients undergoing renal dialysis treatments in a 805 Medicare-certified renal dialysis facility.

"Dialysis solution" means either the commercially available, unopened, sterile solutions whose 806 807 purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal dialysis, or commercially available solutions whose purpose is to be used in the performance of 808 809 hemodialysis not to include any solutions administered to the patient intravenously.

810 "Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the 811 lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or 812 compounding necessary to prepare the substance for that delivery. However, dispensing shall not include 813 the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites 814 operated by such practitioner or that practitioner's medical practice for the purpose of administration of 815 such drugs to patients of the practitioner or that practitioner's medical practice at such other sites. For 816 practitioners of medicine or osteopathy, "dispense" shall only include the provision of drugs by a practitioner to patients to take with them away from the practitioner's place of practice. 817 818

"Dispenser" means a practitioner who dispenses.

"Distribute" means to deliver other than by administering or dispensing a controlled substance. "Distributor" means a person who distributes.

821 "Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to 822 823 any of them; (ii) articles or substances intended for use in the diagnosis, cure, mitigation, treatment, or 824 prevention of disease in man or animals; (iii) articles or substances, other than food, intended to affect 825 the structure or any function of the body of man or animals; (iv) articles or substances intended for use 826 as a component of any article specified in clause (i), (ii), or (iii); or (v) a biological product. "Drug" 827 does not include devices or their components, parts, or accessories.

828 "Drug product" means a specific drug in dosage form from a known source of manufacture, whether 829

by brand or therapeutically equivalent drug product name. "Electronic transmission prescription" means any prescription, other than an oral or written 830 831 prescription or a prescription transmitted by facsimile machine, that is electronically transmitted directly 832 to a pharmacy without interception or intervention from a third party from a practitioner authorized to 833 prescribe or from one pharmacy to another pharmacy.

"Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an 834 835 electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy 836 form. 837

"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 838 839 such extract with a tetrahydrocannabinol content of less than 12 percent by weight.

840 "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, 841 842 and which is an immediate chemical intermediary used or likely to be used in the manufacture of a 843

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). 844 845

846 "Label" means a display of written, printed, or graphic matter upon the immediate container of any 847 article. A requirement made by or under authority of this chapter that any word, statement, or other 848 information appear on the label shall not be considered to be complied with unless such word, 849 statement, or other information also appears on the outside container or wrapper, if any, of the retail 850 package of such article or is easily legible through the outside container or wrapper.

851 "Labeling" means all labels and other written, printed, or graphic matter on an article or any of its 852 containers or wrappers, or accompanying such article.

853 "Manufacture" means the production, preparation, propagation, conversion, or processing of any item 854 regulated by this chapter, either directly or indirectly by extraction from substances of natural origin, or 855 independently by means of chemical synthesis, or by a combination of extraction and chemical 856 synthesis, and includes any packaging or repackaging of the substance or labeling or relabeling of its 857 container. This term does not include compounding.

858 "Manufacturer" means every person who manufactures, a manufacturer's co-licensed partner, or a

859 repackager.

860 "Marijuana" means any part of a plant of the genus Cannabis whether growing or not, its seeds, or 861 its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its seeds, or its resin. Marijuana shall not include any oily extract containing one or more cannabinoids 862 863 unless such extract contains less than 12 percent of tetrahydrocannabinol by weight, nor shall marijuana 864 include the mature stalks of such plant, fiber produced from such stalk, or oil or cake made from the 865 seeds of such plant, unless such stalks, fiber, oil, or cake is combined with other parts of plants of the 866 genus Cannabis. Marijuana shall not include industrial hemp as defined in § 3.2-4112 that is possessed, 867 cultivated, or manufactured by a grower licensed pursuant to § 3.2-4115.

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

873 "Narcotic drug" means any of the following, whether produced directly or indirectly by extraction 874 from substances of vegetable origin, or independently by means of chemical synthesis, or by a 875 combination of extraction and chemical synthesis: (i) opium, opiates, and any salt, compound, derivative, 876 or preparation of opium or opiates; (ii) any salt, compound, isomer, derivative, or preparation thereof 877 which is chemically equivalent or identical with any of the substances referred to in clause (i), but not 878 including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and 879 any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer, 880 derivative, or preparation thereof which is chemically equivalent or identical with any of these 881 substances, but not including decocainized coca leaves or extraction of coca leaves which do not contain 882 cocaine or ecgonine.

883 "New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing a 884 new animal drug, the composition of which is such that such drug is not generally recognized, among 885 experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs, 886 as safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling, 887 except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior 888 to the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as 889 amended, and if at such time its labeling contained the same representations concerning the conditions 890 of its use, or (ii) any drug, except a new animal drug or an animal feed bearing or containing a new 891 animal drug, the composition of which is such that such drug, as a result of investigations to determine 892 its safety and effectiveness for use under such conditions, has become so recognized, but which has not, 893 otherwise than in such investigations, been used to a material extent or for a material time under such **894** conditions.

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

898 "Official compendium" means the official United States Pharmacopoeia National Formulary, official899 Homeopathic Pharmacopoeia of the United States, or any supplement to any of them.

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

"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. It does not include, unless specifically designated as controlled under
Article 4 (§ 54.1-3437 et seq.), the dextrorotatory isomer of 3-methoxy-n-methylmorphinan and its salts
(dextromethorphan). It does include its racemic and levorotatory forms.

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

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

913 "Outsourcing facility" means a facility that is engaged in the compounding of sterile drugs and is
914 currently registered as an outsourcing facility with the U.S. Secretary of Health and Human Services and
915 that complies with all applicable requirements of federal and state law, including the Federal Food,
916 Drug, and Cosmetic Act.

917 "Person" means both the plural and singular, as the case demands, and includes an individual,918 partnership, corporation, association, governmental agency, trust, or other institution or entity.

919 "Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the application

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920 for a pharmacy permit and assumes full legal responsibility for the operation of the relevant pharmacy in a manner complying with the laws and regulations for the practice of pharmacy and the sale and dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the pharmacy 921 922 923 and the pharmacy's personnel as required by § 54.1-3432.

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

925 "Practitioner" means a physician, dentist, licensed nurse practitioner pursuant to § 54.1-2957.01, 926 licensed physician assistant pursuant to § 54.1-2952.1, licensed doctorate of medical science pursuant to 927 § 54.1-2953.3, pharmacist pursuant to § 54.1-3300, TPA-certified optometrist pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator, or other person licensed, 928 929 registered, or otherwise permitted to distribute, dispense, prescribe and administer, or conduct research 930 with respect to a controlled substance in the course of professional practice or research in the 931 Commonwealth.

932 "Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to issue 933 a prescription.

934 "Prescription" means an order for drugs or medical supplies, written or signed or transmitted by word 935 of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such 936 937 drugs or medical supplies.

938 "Prescription drug" means any drug required by federal law or regulation to be dispensed only 939 pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of 940 the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)).

"Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting of a 941 942 controlled substance or marijuana.

"Proprietary medicine" means a completely compounded nonprescription drug in its unbroken, 943 944 original package which does not contain any controlled substance or marijuana as defined in this chapter 945 and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general 946 public by or under the authority of the manufacturer or primary distributor, under a trademark, trade 947 name, or other trade symbol privately owned, and the labeling of which conforms to the requirements of 948 this chapter and applicable federal law. However, this definition shall not include a drug that is only 949 advertised or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic, 950 a drug that may be dispensed only upon prescription or the label of which bears substantially the 951 statement "Warning — may be habit-forming," or a drug intended for injection.

952 "Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei 953 with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or 954 radionuclide generator that is intended to be used in the preparation of any such substance, but does not 955 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 956 957 labeled with a radionuclide or intended solely to be labeled with a radionuclide.

958 "Reference biological product" means the single biological product licensed pursuant to 42 U.S.C. 959 § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food 960 and Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to 961 42 U.S.C. § 262(k).

962 "Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any 963 person, whether as an individual, proprietor, agent, servant, or employee.

"Therapeutically equivalent drug products" means drug products that contain the same active 964 965 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 966 967 968 edition of the Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as 969 the "Orange Book.'

970 "Third-party logistics provider" means a person that provides or coordinates warehousing of or other 971 logistics services for a drug or device in interstate commerce on behalf of a manufacturer, wholesale 972 distributor, or dispenser of the drug or device but does not take ownership of the product or have 973 responsibility for directing the sale or disposition of the product. 974

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

975 "Warehouser" means any person, other than a wholesale distributor, manufacturer, or third-party 976 logistics provider, engaged in the business of selling or otherwise distributing prescription drugs or 977 devices to any person who is not the ultimate user or consumer. No person shall be subject to any state 978 or local tax by reason of this definition.

979 "Wholesale distribution" means distribution of prescription drugs to persons other than consumers or 980 patients, subject to the exemptions set forth in the federal Drug Supply Chain Security Act.

981 "Wholesale distributor" means any person other than a manufacturer, a manufacturer's co-licensed

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982 partner, a third-party logistics provider, or a repackager that engages in wholesale distribution.

983 The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter 984 shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses 985 or lenses for the eyes.

986 The terms "pharmacist," "pharmacy," and "practice of pharmacy" as used in this chapter shall be **987** defined as provided in Chapter 33 (§ 54.1-3300 et seq.) unless the context requires a different meaning.

988 § 54.1-3401. (Effective July 1, 2020) Definitions.

989 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.

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

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

1000 "Anabolic steroid" means any drug or hormonal substance, chemically and pharmacologically related 1001 to testosterone, other than estrogens, progestins, corticosteroids, and dehydroepiandrosterone.

1002 "Animal" means any nonhuman animate being endowed with the power of voluntary action.

1003 "Automated drug dispensing system" means a mechanical or electronic system that performs
1004 operations or activities, other than compounding or administration, relating to pharmacy services,
1005 including the storage, dispensing, or distribution of drugs and the collection, control, and maintenance of
1006 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.

1012 "Biosimilar" means a biological product that is highly similar to a specific reference biological 1013 product, notwithstanding minor differences in clinically inactive compounds, such that there are no 1014 clinically meaningful differences between the reference biological product and the biological product that 1015 has been licensed as a biosimilar pursuant to 42 U.S.C. § 262(k) in terms of safety, purity, and potency 1016 of the product.

1017 "Board" means the Board of Pharmacy.

1018 "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.

1022 "Change of ownership" of an existing entity permitted, registered, or licensed by the Board means (i) 1023 the sale or transfer of all or substantially all of the assets of the entity or of any corporation that owns 1024 or controls the entity; (ii) the creation of a partnership by a sole proprietor, the dissolution of a 1025 partnership, or change in partnership composition; (iii) the acquisition or disposal of 50 percent or more 1026 of the outstanding shares of voting stock of a corporation owning the entity or of the parent corporation 1027 of a wholly owned subsidiary owning the entity, except that this shall not apply to any corporation the 1028 voting stock of which is actively traded on any securities exchange or in any over-the-counter market; 1029 (iv) the merger of a corporation owning the entity or of the parent corporation of a wholly-owned 1030 subsidiary owning the entity with another business or corporation; or (v) the expiration or forfeiture of a 1031 corporation's charter.

1032 "Co-licensed partner" means a person who, with at least one other person, has the right to engage in 1033 the manufacturing or marketing of a prescription drug, consistent with state and federal law.

1034 "Compounding" means the combining of two or more ingredients to fabricate such ingredients into a 1035 single preparation and includes the mixing, assembling, packaging, or labeling of a drug or device (i) by 1036 a pharmacist, or within a permitted pharmacy, pursuant to a valid prescription issued for a medicinal or 1037 therapeutic purpose in the context of a bona fide practitioner-patient-pharmacist relationship, or in 1038 expectation of receiving a valid prescription based on observed historical patterns of prescribing and 1039 dispensing; (ii) by a practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine as 1040 an incident to his administering or dispensing, if authorized to dispense, a controlled substance in the course of his professional practice; or (iii) for the purpose of, or as incident to, research, teaching, or 1041 1042 chemical analysis and not for sale or for dispensing. The mixing, diluting, or reconstituting of a

1043 manufacturer's product drugs for the purpose of administration to a patient, when performed by a 1044 practitioner of medicine or osteopathy licensed under Chapter 29 (§ 54.1-2900 et seq.), a person 1045 supervised by such practitioner pursuant to subdivision A 6 or 19 of § 54.1-2901, or a person 1046 supervised by such practitioner or a licensed nurse practitioner, doctorate of medical science, or 1047 physician assistant pursuant to subdivision A 4 of § 54.1-2901 shall not be considered compounding.

1048 "Controlled substance" means a drug, substance, or immediate precursor in Schedules I through VI of 1049 this chapter. The term shall not include distilled spirits, wine, malt beverages, or tobacco as those terms are defined or used in Title 3.2 or Title 4.1. The term "controlled substance" includes a controlled 1050 substance analog that has been placed into Schedule I or II by the Board pursuant to the regulatory 1051 1052 authority in subsection D of § 54.1-3443.

1053 "Controlled substance analog" means a substance the chemical structure of which is substantially 1054 similar to the chemical structure of a controlled substance in Schedule I or II and either (i) which has a 1055 stimulant, depressant, or hallucinogenic effect on the central nervous system that is substantially similar 1056 to or greater than the stimulant, depressant, or hallucinogenic effect on the central nervous system of a 1057 controlled substance in Schedule I or II or (ii) with respect to a particular person, which such person 1058 represents or intends to have a stimulant, depressant, or hallucinogenic effect on the central nervous 1059 system that is substantially similar to or greater than the stimulant, depressant, or hallucinogenic effect 1060 on the central nervous system of a controlled substance in Schedule I or II. "Controlled substance 1061 analog" does not include (a) any substance for which there is an approved new drug application as 1062 defined under § 505 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. § 355) or that is generally 1063 recognized as safe and effective pursuant to §§ 501, 502, and 503 of the federal Food, Drug, and Cosmetic Act (21 U.S.C. §§ 351, 352, and 353) and 21 C.F.R. Part 330; (b) with respect to a particular 1064 1065 person, any substance for which an exemption is in effect for investigational use for that person under 1066 § 505 of the federal Food, Drug, and Cosmetic Act to the extent that the conduct with respect to that 1067 substance is pursuant to such exemption; or (c) any substance to the extent not intended for human consumption before such an exemption takes effect with respect to that substance. 1068

1069 "DEA" means the Drug Enforcement Administration, U.S. Department of Justice, or its successor 1070 agency.

1071 "Deliver" or "delivery" means the actual, constructive, or attempted transfer of any item regulated by 1072 this chapter, whether or not there exists an agency relationship.

1073 "Device" means instruments, apparatus, and contrivances, including their components, parts, and 1074 accessories, intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in 1075 man or animals or to affect the structure or any function of the body of man or animals.

1076 "Dialysis care technician" or "dialysis patient care technician" means an individual who is certified by an organization approved by the Board of Health Professions pursuant to Chapter 27.01 (§ 1077

1078 54.1-2729.1 et seq.) and who, under the supervision of a licensed physician, nurse practitioner, physician 1079 assistant, or a registered nurse, assists in the care of patients undergoing renal dialysis treatments in a 1080 Medicare-certified renal dialysis facility.

1081 "Dialysis solution" means either the commercially available, unopened, sterile solutions whose 1082 purpose is to be instilled into the peritoneal cavity during the medical procedure known as peritoneal dialysis, or commercially available solutions whose purpose is to be used in the performance of 1083 1084 hemodialysis not to include any solutions administered to the patient intravenously.

1085 "Dispense" means to deliver a drug to an ultimate user or research subject by or pursuant to the 1086 lawful order of a practitioner, including the prescribing and administering, packaging, labeling, or 1087 compounding necessary to prepare the substance for that delivery. However, dispensing shall not include 1088 the transportation of drugs mixed, diluted, or reconstituted in accordance with this chapter to other sites 1089 operated by such practitioner or that practitioner's medical practice for the purpose of administration of 1090 such drugs to patients of the practitioner or that practitioner's medical practice at such other sites. For practitioners of medicine or osteopathy, "dispense" shall only include the provision of drugs by a 1091 1092 practitioner to patients to take with them away from the practitioner's place of practice. 1093

- "Dispenser" means a practitioner who dispenses.
- "Distribute" means to deliver other than by administering or dispensing a controlled substance.
- "Distributor" means a person who distributes.

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1096 "Drug" means (i) articles or substances recognized in the official United States Pharmacopoeia 1097 National Formulary or official Homeopathic Pharmacopoeia of the United States, or any supplement to 1098 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 1099 1100 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" 1101 1102 does not include devices or their components, parts, or accessories.

1103 "Drug product" means a specific drug in dosage form from a known source of manufacture, whether 1104 by brand or therapeutically equivalent drug product name.

1105 "Electronic prescription" means a written prescription that is generated on an electronic application 1106 and is transmitted to a pharmacy as an electronic data file; Schedule II through V prescriptions shall be 1107 transmitted in accordance with 21 C.F.R. Part 1300.

1108 "Facsimile (FAX) prescription" means a written prescription or order that is transmitted by an 1109 electronic device over telephone lines that sends the exact image to the receiving pharmacy in hard copy 1110 form. 1111

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

1112 "Hashish oil" means any oily extract containing one or more cannabinoids, but shall not include any 1113 such extract with a tetrahydrocannabinol content of less than 12 percent by weight.

1114 "Immediate precursor" means a substance which the Board of Pharmacy has found to be and by 1115 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 1116 1117 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 1118 1119 pursuant to 42 U.S.C. § 262(k)(4).

1120 "Label" means a display of written, printed, or graphic matter upon the immediate container of any 1121 article. A requirement made by or under authority of this chapter that any word, statement, or other 1122 information appear on the label shall not be considered to be complied with unless such word, 1123 statement, or other information also appears on the outside container or wrapper, if any, of the retail 1124 package of such article or is easily legible through the outside container or wrapper.

1125 "Labeling" means all labels and other written, printed, or graphic matter on an article or any of its 1126 containers or wrappers, or accompanying such article.

1127 "Manufacture" means the production, preparation, propagation, conversion, or processing of any item 1128 regulated by this chapter, either directly or indirectly by extraction from substances of natural origin, or 1129 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 1130 1131 container. This term does not include compounding.

"Manufacturer" means every person who manufactures, a manufacturer's co-licensed partner, or a 1132 1133 repackager.

1134 "Marijuana" means any part of a plant of the genus Cannabis whether growing or not, its seeds, or 1135 its resin; and every compound, manufacture, salt, derivative, mixture, or preparation of such plant, its 1136 seeds, or its resin. Marijuana shall not include any oily extract containing one or more cannabinoids 1137 unless such extract contains less than 12 percent of tetrahydrocannabinol by weight, nor shall marijuana 1138 include the mature stalks of such plant, fiber produced from such stalk, or oil or cake made from the 1139 seeds of such plant, unless such stalks, fiber, oil, or cake is combined with other parts of plants of the 1140 genus Cannabis. Marijuana shall not include industrial hemp as defined in § 3.2-4112 that is possessed, 1141 cultivated, or manufactured by a grower licensed pursuant to § 3.2-4115.

"Medical equipment supplier" means any person, as defined in § 1-230, engaged in the delivery to 1142 1143 the ultimate consumer, pursuant to the lawful order of a practitioner, of hypodermic syringes and 1144 needles, medicinal oxygen, Schedule VI controlled devices, those Schedule VI controlled substances with 1145 no medicinal properties that are used for the operation and cleaning of medical equipment, solutions for 1146 peritoneal dialysis, and sterile water or saline for irrigation.

1147 "Narcotic drug" means any of the following, whether produced directly or indirectly by extraction 1148 from substances of vegetable origin, or independently by means of chemical synthesis, or by a 1149 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 1150 1151 which is chemically equivalent or identical with any of the substances referred to in clause (i), but not 1152 including the isoquinoline alkaloids of opium; (iii) opium poppy and poppy straw; (iv) coca leaves and 1153 any salt, compound, derivative, or preparation of coca leaves, and any salt, compound, isomer, 1154 derivative, or preparation thereof which is chemically equivalent or identical with any of these 1155 substances, but not including decocainized coca leaves or extraction of coca leaves which do not contain 1156 cocaine or ecgonine.

1157 "New drug" means (i) any drug, except a new animal drug or an animal feed bearing or containing a 1158 new animal drug, the composition of which is such that such drug is not generally recognized, among 1159 experts qualified by scientific training and experience to evaluate the safety and effectiveness of drugs, 1160 as safe and effective for use under the conditions prescribed, recommended, or suggested in the labeling, 1161 except that such a drug not so recognized shall not be deemed to be a "new drug" if at any time prior 1162 to the enactment of this chapter it was subject to the Food and Drugs Act of June 30, 1906, as 1163 amended, and if at such time its labeling contained the same representations concerning the conditions 1164 of its use, or (ii) 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, as a result of investigations to determine 1165

1166 its safety and effectiveness for use under such conditions, has become so recognized, but which has not, 1167 otherwise than in such investigations, been used to a material extent or for a material time under such 1168 conditions.

"Nuclear medicine technologist" means an individual who holds a current certification with the 1169 1170 American Registry of Radiological Technologists or the Nuclear Medicine Technology Certification 1171 Board.

1172 "Official compendium" means the official United States Pharmacopoeia National Formulary, official 1173 Homeopathic Pharmacopoeia of the United States, or any supplement to any of them.

1174 "Official written order" means an order written on a form provided for that purpose by the U.S. Drug Enforcement Administration, under any laws of the United States making provision therefor, if such 1175 order forms are authorized and required by federal law, and if no such order form is provided then on 1176 1177 an official form provided for that purpose by the Board of Pharmacy.

1178 "Opiate" means any substance having an addiction-forming or addiction-sustaining liability similar to 1179 morphine or being capable of conversion into a drug having such addiction-forming or 1180 addiction-sustaining liability. It does not include, unless specifically designated as controlled under 1181 Article 4 (§ 54.1-3437 et seq.), the dextrorotatory isomer of 3-methoxy-n-methylmorphinan and its salts 1182 (dextromethorphan). It does include its racemic and levorotatory forms. 1183

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

1184 "Original package" means the unbroken container or wrapping in which any drug or medicine is 1185 enclosed together with label and labeling, put up by or for the manufacturer, wholesaler, or distributor 1186 for use in the delivery or display of such article.

"Outsourcing facility" means a facility that is engaged in the compounding of sterile drugs and is 1187 currently registered as an outsourcing facility with the U.S. Secretary of Health and Human Services and 1188 that complies with all applicable requirements of federal and state law, including the Federal Food, 1189 1190 Drug, and Cosmetic Act.

1191 "Person" means both the plural and singular, as the case demands, and includes an individual, 1192 partnership, corporation, association, governmental agency, trust, or other institution or entity.

1193 "Pharmacist-in-charge" means the person who, being licensed as a pharmacist, signs the application 1194 for a pharmacy permit and assumes full legal responsibility for the operation of the relevant pharmacy in 1195 a manner complying with the laws and regulations for the practice of pharmacy and the sale and dispensing of controlled substances; the "pharmacist-in-charge" shall personally supervise the pharmacy 1196 1197 and the pharmacy's personnel as required by § 54.1-3432. 1198

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

"Practitioner" means a physician, dentist, licensed nurse practitioner pursuant to § 54.1-2957.01, 1199 licensed doctorate of medical science pursuant to § 54.1-2953.3, licensed physician assistant pursuant to 1200 1201 § 54.1-2952.1, pharmacist pursuant to § 54.1-3300, TPA-certified optometrist pursuant to Article 5 1202 (§ 54.1-3222 et seq.) of Chapter 32, veterinarian, scientific investigator, or other person licensed, 1203 registered, or otherwise permitted to distribute, dispense, prescribe and administer, or conduct research with respect to a controlled substance in the course of professional practice or research in the 1204 1205 Commonwealth.

"Prescriber" means a practitioner who is authorized pursuant to §§ 54.1-3303 and 54.1-3408 to issue 1206 a prescription. 1207

1208 "Prescription" means an order for drugs or medical supplies, written or signed or transmitted by word 1209 of mouth, telephone, telegraph, or other means of communication to a pharmacist by a duly licensed 1210 physician, dentist, veterinarian, or other practitioner authorized by law to prescribe and administer such 1211 drugs or medical supplies.

"Prescription drug" means any drug required by federal law or regulation to be dispensed only 1212 1213 pursuant to a prescription, including finished dosage forms and active ingredients subject to § 503(b) of 1214 the Federal Food, Drug, and Cosmetic Act (21 U.S.C. § 353(b)).

"Production" or "produce" includes the manufacture, planting, cultivation, growing, or harvesting of a 1215 controlled substance or marijuana. 1216

1217 "Proprietary medicine" means a completely compounded nonprescription drug in its unbroken, 1218 original package which does not contain any controlled substance or marijuana as defined in this chapter 1219 and is not in itself poisonous, and which is sold, offered, promoted, or advertised directly to the general 1220 public by or under the authority of the manufacturer or primary distributor, under a trademark, trade 1221 name, or other trade symbol privately owned, and the labeling of which conforms to the requirements of 1222 this chapter and applicable federal law. However, this definition shall not include a drug that is only 1223 advertised or promoted professionally to licensed practitioners, a narcotic or drug containing a narcotic, 1224 a drug that may be dispensed only upon prescription or the label of which bears substantially the statement "Warning — may be habit-forming," or a drug intended for injection. 1225

1226 "Radiopharmaceutical" means any drug that exhibits spontaneous disintegration of unstable nuclei 1227 with the emission of nuclear particles or photons and includes any non-radioactive reagent kit or

1228 radionuclide generator that is intended to be used in the preparation of any such substance, but does not 1229 include drugs such as carbon-containing compounds or potassium-containing salts that include trace 1230 quantities of naturally occurring radionuclides. The term also includes any biological product that is 1231 labeled with a radionuclide or intended solely to be labeled with a radionuclide.

1232 "Reference biological product" means the single biological product licensed pursuant to 42 U.S.C. 1233 § 262(a) against which a biological product is evaluated in an application submitted to the U.S. Food 1234 and Drug Administration for licensure of biological products as biosimilar or interchangeable pursuant to 1235 42 U.S.C. § 262(k).

1236 "Sale" includes barter, exchange, or gift, or offer therefor, and each such transaction made by any 1237 person, whether as an individual, proprietor, agent, servant, or employee.

1238 "Therapeutically equivalent drug products" means drug products that contain the same active 1239 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 1240 pursuant to the definition of "therapeutically equivalent drug products" set forth in the most recent 1241 1242 edition of the Approved Drug Products with Therapeutic Equivalence Evaluations, otherwise known as 1243 the "Orange Book."

1244 'Third-party logistics provider" means a person that provides or coordinates warehousing of or other 1245 logistics services for a drug or device in interstate commerce on behalf of a manufacturer, wholesale 1246 distributor, or dispenser of the drug or device but does not take ownership of the product or have 1247 responsibility for directing the sale or disposition of the product.

1248 "USP-NF" means the current edition of the United States Pharmacopeia-National Formulary.

1249 "Warehouser" means any person, other than a wholesale distributor, manufacturer, or third-party 1250 logistics provider, engaged in the business of selling or otherwise distributing prescription drugs or 1251 devices to any person who is not the ultimate user or consumer. No person shall be subject to any state 1252 or local tax by reason of this definition.

1253 "Wholesale distribution" means distribution of prescription drugs to persons other than consumers or 1254 patients, subject to the exemptions set forth in the federal Drug Supply Chain Security Act.

1255 "Wholesale distributor" means any person other than a manufacturer, a manufacturer's co-licensed 1256 partner, a third-party logistics provider, or a repackager that engages in wholesale distribution.

1257 The words "drugs" and "devices" as used in Chapter 33 (§ 54.1-3300 et seq.) and in this chapter 1258 shall not include surgical or dental instruments, physical therapy equipment, X-ray apparatus, or glasses 1259 or lenses for the eyes.

The terms "pharmacist," "pharmacy," and "practice of pharmacy" as used in this chapter shall be 1260 1261 defined as provided in Chapter 33 (§ 54.1-3300 et seq.) unless the context requires a different meaning. 1262

§ 54.1-3408. Professional use by practitioners.

1263 A. A practitioner of medicine, osteopathy, podiatry, dentistry, or veterinary medicine or a licensed nurse practitioner pursuant to § 54.1-2957.01, a licensed doctorate of medical science pursuant to 1264 § 54.1-2953.3, a licensed physician assistant pursuant to § 54.1-2952.1, or a TPA-certified optometrist 1265 1266 pursuant to Article 5 (§ 54.1-3222 et seq.) of Chapter 32 shall only prescribe, dispense, or administer 1267 controlled substances in good faith for medicinal or therapeutic purposes within the course of his 1268 professional practice.

1269 B. The prescribing practitioner's order may be on a written prescription or pursuant to an oral 1270 prescription as authorized by this chapter. The prescriber may administer drugs and devices, or he may 1271 cause drugs or devices to be administered by: 1272

1. A nurse, physician assistant, or intern under his direction and supervision;

1273 2. Persons trained to administer drugs and devices to patients in state-owned or state-operated 1274 hospitals or facilities licensed as hospitals by the Board of Health or psychiatric hospitals licensed by 1275 the Department of Behavioral Health and Developmental Services who administer drugs under the 1276 control and supervision of the prescriber or a pharmacist;

1277 3. Emergency medical services personnel certified and authorized to administer drugs and devices 1278 pursuant to regulations of the Board of Health who act within the scope of such certification and 1279 pursuant to an oral or written order or standing protocol; or

1280 4. A licensed respiratory therapist as defined in § 54.1-2954 who administers by inhalation controlled 1281 substances used in inhalation or respiratory therapy.

1282 C. Pursuant to an oral or written order or standing protocol, the prescriber, who is authorized by 1283 state or federal law to possess and administer radiopharmaceuticals in the scope of his practice, may 1284 authorize a nuclear medicine technologist to administer, under his supervision, radiopharmaceuticals used 1285 in the diagnosis or treatment of disease.

1286 D. Pursuant to an oral or written order or standing protocol issued by the prescriber within the 1287 course of his professional practice, such prescriber may authorize registered nurses and licensed practical 1288 nurses to possess (i) epinephrine and oxygen for administration in treatment of emergency medical 1289 conditions and (ii) heparin and sterile normal saline to use for the maintenance of intravenous access1290 lines.

Pursuant to the regulations of the Board of Health, certain emergency medical services techniciansmay possess and administer epinephrine in emergency cases of anaphylactic shock.

Pursuant to an order or standing protocol issued by the prescriber within the course of his professional practice, any school nurse, school board employee, employee of a local governing body, or employee of a local health department who is authorized by a prescriber and trained in the administration of epinephrine may possess and administer epinephrine.

Pursuant to an order or a standing protocol issued by the prescriber within the course of his
professional practice, any employee of a school for students with disabilities, as defined in § 22.1-319
and licensed by the Board of Education, or any employee of a private school that is accredited pursuant
to § 22.1-19 as administered by the Virginia Council for Private Education who is authorized by a
prescriber and trained in the administration of epinephrine may possess and administer epinephrine.

Pursuant to an order or a standing protocol issued by the prescriber within the course of his
 professional practice, any employee of a public institution of higher education or a private institution of
 higher education who is authorized by a prescriber and trained in the administration of epinephrine may
 possess and administer epinephrine.

Pursuant to an order issued by the prescriber within the course of his professional practice, an
employee of a provider licensed by the Department of Behavioral Health and Developmental Services or
a person providing services pursuant to a contract with a provider licensed by the Department of
Behavioral Health and Developmental Services may possess and administer epinephrine, provided such
person is authorized and trained in the administration of epinephrine.

1311 Pursuant to an oral or written order or standing protocol issued by the prescriber within the course of
1312 his professional practice, such prescriber may authorize pharmacists to possess epinephrine and oxygen
1313 for administration in treatment of emergency medical conditions.

E. Pursuant to an oral or written order or standing protocol issued by the prescriber within the course
of his professional practice, such prescriber may authorize licensed physical therapists to possess and
administer topical corticosteroids, topical lidocaine, and any other Schedule VI topical drug.

F. Pursuant to an oral or written order or standing protocol issued by the prescriber within the course
of his professional practice, such prescriber may authorize licensed athletic trainers to possess and
administer topical corticosteroids, topical lidocaine, or other Schedule VI topical drugs; oxygen for use
in emergency situations; and epinephrine for use in emergency cases of anaphylactic shock.

1321 G. Pursuant to an oral or written order or standing protocol issued by the prescriber within the 1322 course of his professional practice, and in accordance with policies and guidelines established by the Department of Health pursuant to § 32.1-50.2, such prescriber may authorize registered nurses or 1323 1324 licensed practical nurses under the supervision of a registered nurse to possess and administer tuberculin 1325 purified protein derivative (PPD) in the absence of a prescriber. The Department of Health's policies and 1326 guidelines shall be consistent with applicable guidelines developed by the Centers for Disease Control 1327 and Prevention for preventing transmission of mycobacterium tuberculosis and shall be updated to 1328 incorporate any subsequently implemented standards of the Occupational Safety and Health 1329 Administration and the Department of Labor and Industry to the extent that they are inconsistent with 1330 the Department of Health's policies and guidelines. Such standing protocols shall explicitly describe the 1331 categories of persons to whom the tuberculin test is to be administered and shall provide for appropriate 1332 medical evaluation of those in whom the test is positive. The prescriber shall ensure that the nurse 1333 implementing such standing protocols has received adequate training in the practice and principles 1334 underlying tuberculin screening.

The Health Commissioner or his designee may authorize registered nurses, acting as agents of the
Department of Health, to possess and administer, at the nurse's discretion, tuberculin purified protein
derivative (PPD) to those persons in whom tuberculin skin testing is indicated based on protocols and
policies established by the Department of Health.

1339 H. Pursuant to a written order or standing protocol issued by the prescriber within the course of his 1340 professional practice, such prescriber may authorize, with the consent of the parents as defined in 1341 § 22.1-1, an employee of (i) a school board, (ii) a school for students with disabilities as defined in 1342 § 22.1-319 licensed by the Board of Education, or (iii) a private school accredited pursuant to § 22.1-19 1343 as administered by the Virginia Council for Private Education who is trained in the administration of 1344 insulin and glucagon to assist with the administration of insulin or administer glucagon to a student 1345 diagnosed as having diabetes and who requires insulin injections during the school day or for whom 1346 glucagon has been prescribed for the emergency treatment of hypoglycemia. Such authorization shall only be effective when a licensed nurse, nurse practitioner, physician, or physician assistant is not 1347 1348 present to perform the administration of the medication.

1349 Pursuant to a written order or standing protocol issued by the prescriber within the course of his1350 professional practice, such prescriber may authorize an employee of a public institution of higher

education or a private institution of higher education who is trained in the administration of insulin andglucagon to assist with the administration of insulin or administration of glucagon to a student diagnosed

1353 as having diabetes and who requires insulin injections or for whom glucagon has been prescribed for the

emergency treatment of hypoglycemia. Such authorization shall only be effective when a licensed nurse, nurse practitioner, physician, or physician assistant is not present to perform the administration of the

1356 medication.

1357 Pursuant to a written order issued by the prescriber within the course of his professional practice, 1358 such prescriber may authorize an employee of a provider licensed by the Department of Behavioral 1359 Health and Developmental Services or a person providing services pursuant to a contract with a provider 1360 licensed by the Department of Behavioral Health and Developmental Services to assist with the 1361 administration of insulin or to administer glucagon to a person diagnosed as having diabetes and who 1362 requires insulin injections or for whom glucagon has been prescribed for the emergency treatment of 1363 hypoglycemia, provided such employee or person providing services has been trained in the 1364 administration of insulin and glucagon.

1365 I. A prescriber may authorize, pursuant to a protocol approved by the Board of Nursing, the 1366 administration of vaccines to adults for immunization, when a practitioner with prescriptive authority is 1367 not physically present, by (i) licensed pharmacists, (ii) registered nurses, or (iii) licensed practical nurses 1368 under the supervision of a registered nurse. A prescriber acting on behalf of and in accordance with 1369 established protocols of the Department of Health may authorize the administration of vaccines to any 1370 person by a pharmacist, nurse, or designated emergency medical services provider who holds an 1371 advanced life support certificate issued by the Commissioner of Health under the direction of an 1372 operational medical director when the prescriber is not physically present. The emergency medical services provider shall provide documentation of the vaccines to be recorded in the Virginia 1373 1374 Immunization Information System.

1375 J. A dentist may cause Schedule VI topical drugs to be administered under his direction and 1376 supervision by either a dental hygienist or by an authorized agent of the dentist.

Further, pursuant to a written order and in accordance with a standing protocol issued by the dentist
in the course of his professional practice, a dentist may authorize a dental hygienist under his general
supervision, as defined in § 54.1-2722, to possess and administer topical oral fluorides, topical oral
anesthetics, topical and directly applied antimicrobial agents for treatment of periodontal pocket lesions,
as well as any other Schedule VI topical drug approved by the Board of Dentistry.

1382 In addition, a dentist may authorize a dental hygienist under his direction to administer Schedule VI
1383 nitrous oxide and oxygen inhalation analgesia and, to persons 18 years of age or older, Schedule VI
1384 local anesthesia.

1385 K. Pursuant to an oral or written order or standing protocol issued by the prescriber within the
1386 course of his professional practice, such prescriber may authorize registered professional nurses certified
1387 as sexual assault nurse examiners-A (SANE-A) under his supervision and when he is not physically
1388 present to possess and administer preventive medications for victims of sexual assault as recommended
1389 by the Centers for Disease Control and Prevention.

1390 L. This section shall not prevent the administration of drugs by a person who has satisfactorily 1391 completed a training program for this purpose approved by the Board of Nursing and who administers 1392 such drugs in accordance with a prescriber's instructions pertaining to dosage, frequency, and manner of 1393 administration, and in accordance with regulations promulgated by the Board of Pharmacy relating to 1394 security and record keeping, when the drugs administered would be normally self-administered by (i) an 1395 individual receiving services in a program licensed by the Department of Behavioral Health and 1396 Developmental Services; (ii) a resident of the Virginia Rehabilitation Center for the Blind and Vision 1397 Impaired; (iii) a resident of a facility approved by the Board or Department of Juvenile Justice for the 1398 placement of children in need of services or delinquent or alleged delinquent youth; (iv) a program 1399 participant of an adult day-care center licensed by the Department of Social Services; (v) a resident of 1400 any facility authorized or operated by a state or local government whose primary purpose is not to 1401 provide health care services; (vi) a resident of a private children's residential facility, as defined in § 1402 63.2-100 and licensed by the Department of Social Services, Department of Education, or Department of 1403 Behavioral Health and Developmental Services; or (vii) a student in a school for students with 1404 disabilities, as defined in § 22.1-319 and licensed by the Board of Education.

In addition, this section shall not prevent a person who has successfully completed a training program for the administration of drugs via percutaneous gastrostomy tube approved by the Board of Nursing and been evaluated by a registered nurse as having demonstrated competency in administration of drugs via percutaneous gastrostomy tube from administering drugs to a person receiving services from a program licensed by the Department of Behavioral Health and Developmental Services to such person via percutaneous gastrostomy tube. The continued competency of a person to administer drugs via percutaneous gastrostomy tube shall be evaluated semiannually by a registered nurse.

1412 M. Medication aides registered by the Board of Nursing pursuant to Article 7 (§ 54.1-3041 et seq.) 1413 of Chapter 30 may administer drugs that would otherwise be self-administered to residents of any 1414 assisted living facility licensed by the Department of Social Services. A registered medication aide shall 1415 administer drugs pursuant to this section in accordance with the prescriber's instructions pertaining to 1416 dosage, frequency, and manner of administration; in accordance with regulations promulgated by the 1417 Board of Pharmacy relating to security and recordkeeping; in accordance with the assisted living 1418 facility's Medication Management Plan; and in accordance with such other regulations governing their 1419 practice promulgated by the Board of Nursing.

N. In addition, this section shall not prevent the administration of drugs by a person who administers such drugs in accordance with a physician's instructions pertaining to dosage, frequency, and manner of administration and with written authorization of a parent, and in accordance with school board regulations relating to training, security and record keeping, when the drugs administered would be normally self-administered by a student of a Virginia public school. Training for such persons shall be accomplished through a program approved by the local school boards, in consultation with the local departments of health.

1427 O. In addition, this section shall not prevent the administration of drugs by a person to (i) a child in 1428 a child day program as defined in § 63.2-100 and regulated by the State Board of Social Services or a 1429 local government pursuant to § 15.2-914, or (ii) a student of a private school that is accredited pursuant 1430 to § 22.1-19 as administered by the Virginia Council for Private Education, provided such person (a) has 1431 satisfactorily completed a training program for this purpose approved by the Board of Nursing and 1432 taught by a registered nurse, licensed practical nurse, nurse practitioner, physician assistant, doctor of 1433 medicine or osteopathic medicine, or pharmacist; (b) has obtained written authorization from a parent or guardian; (c) administers drugs only to the child identified on the prescription label in accordance with 1434 1435 the prescriber's instructions pertaining to dosage, frequency, and manner of administration; and (d) 1436 administers only those drugs that were dispensed from a pharmacy and maintained in the original, 1437 labeled container that would normally be self-administered by the child or student, or administered by a 1438 parent or guardian to the child or student.

1439 P. In addition, this section shall not prevent the administration or dispensing of drugs and devices by 1440 persons if they are authorized by the State Health Commissioner in accordance with protocols 1441 established by the State Health Commissioner pursuant to § 32.1-42.1 when (i) the Governor has 1442 declared a disaster or a state of emergency or the United States Secretary of Health and Human Services 1443 has issued a declaration of an actual or potential bioterrorism incident or other actual or potential public 1444 health emergency; (ii) it is necessary to permit the provision of needed drugs or devices; and (iii) such 1445 persons have received the training necessary to safely administer or dispense the needed drugs or 1446 devices. Such persons shall administer or dispense all drugs or devices under the direction, control, and 1447 supervision of the State Health Commissioner.

1448 Q. Nothing in this title shall prohibit the administration of normally self-administered drugs by 1449 unlicensed individuals to a person in his private residence.

1450 R. This section shall not interfere with any prescriber issuing prescriptions in compliance with his authority and scope of practice and the provisions of this section to a Board agent for use pursuant to subsection G of § 18.2-258.1. Such prescriptions issued by such prescriber shall be deemed to be valid prescriptions.

1454 S. Nothing in this title shall prevent or interfere with dialysis care technicians or dialysis patient care 1455 technicians who are certified by an organization approved by the Board of Health Professions or persons 1456 authorized for provisional practice pursuant to Chapter 27.01 (§ 54.1-2729.1 et seq.), in the ordinary 1457 course of their duties in a Medicare-certified renal dialysis facility, from administering heparin, topical 1458 needle site anesthetics, dialysis solutions, sterile normal saline solution, and blood volumizers, for the 1459 purpose of facilitating renal dialysis treatment, when such administration of medications occurs under the 1460 orders of a licensed physician, nurse practitioner, or physician assistant and under the immediate and 1461 direct supervision of a licensed registered nurse. Nothing in this chapter shall be construed to prohibit a 1462 patient care dialysis technician trainee from performing dialysis care as part of and within the scope of 1463 the clinical skills instruction segment of a supervised dialysis technician training program, provided such 1464 trainee is identified as a "trainee" while working in a renal dialysis facility.

1465 The dialysis care technician or dialysis patient care technician administering the medications shall
1466 have demonstrated competency as evidenced by holding current valid certification from an organization
1467 approved by the Board of Health Professions pursuant to Chapter 27.01 (§ 54.1-2729.1 et seq.).

1468 T. Persons who are otherwise authorized to administer controlled substances in hospitals shall be authorized to administer influenza or pneumococcal vaccines pursuant to § 32.1-126.4.

U. Pursuant to a specific order for a patient and under his direct and immediate supervision, a
prescriber may authorize the administration of controlled substances by personnel who have been
properly trained to assist a doctor of medicine or osteopathic medicine, provided the method does not
include intravenous, intrathecal, or epidural administration and the prescriber remains responsible for

1474 such administration.

1475 V. A physician assistant, nurse or a dental hygienist may possess and administer topical fluoride 1476 varnish to the teeth of children aged six months to three years pursuant to an oral or written order or a 1477 standing protocol issued by a doctor of medicine, osteopathic medicine, or dentistry that conforms to 1478 standards adopted by the Department of Health.

1479 W. A prescriber, acting in accordance with guidelines developed pursuant to § 32.1-46.02, may 1480 authorize the administration of influenza vaccine to minors by a licensed pharmacist, registered nurse, 1481 licensed practical nurse under the direction and immediate supervision of a registered nurse, or 1482 emergency medical services provider who holds an advanced life support certificate issued by the Commissioner of Health when the prescriber is not physically present. 1483

1484 X. Notwithstanding the provisions of § 54.1-3303, pursuant to an oral, written, or standing order 1485 issued by a prescriber or a standing order issued by the Commissioner of Health or his designee authorizing the dispensing of naloxone or other opioid antagonist used for overdose reversal in the 1486 1487 absence of an oral or written order for a specific patient issued by a prescriber, and in accordance with 1488 protocols developed by the Board of Pharmacy in consultation with the Board of Medicine and the 1489 Department of Health, a pharmacist may dispense naloxone or other opioid antagonist used for overdose 1490 reversal and a person may possess and administer naloxone or other opioid antagonist used for overdose 1491 reversal to a person who is believed to be experiencing or about to experience a life-threatening opioid 1492 overdose. Law-enforcement officers as defined in § 9.1-101, employees of the Department of Forensic 1493 Science, employees of the Office of the Chief Medical Examiner, employees of the Department of 1494 General Services Division of Consolidated Laboratory Services, and firefighters who have completed a 1495 training program may also possess and administer naloxone in accordance with protocols developed by 1496 the Board of Pharmacy in consultation with the Board of Medicine and the Department of Health.

1497 Y. Notwithstanding any other law or regulation to the contrary, a person who is authorized by the 1498 Department of Behavioral Health and Developmental Services to train individuals on the administration 1499 of naloxone for use in opioid overdose reversal and who is acting on behalf of an organization that 1500 provides services to individuals at risk of experiencing an opioid overdose or training in the 1501 administration of naloxone for overdose reversal and that has obtained a controlled substances 1502 registration from the Board of Pharmacy pursuant to § 54.1-3423 may dispense naloxone to a person 1503 who has completed a training program on the administration of naloxone for opioid overdose reversal 1504 approved by the Department of Behavioral Health and Developmental Services, provided that such 1505 dispensing is (i) pursuant to a standing order issued by a prescriber, (ii) in accordance with protocols 1506 developed by the Board of Pharmacy in consultation with the Board of Medicine and the Department of 1507 Health, and (iii) without charge or compensation. The dispensing may occur at a site other than that of 1508 the controlled substance registration provided the entity possessing the controlled substances registration 1509 maintains records in accordance with regulations of the Board of Pharmacy. A person to whom naloxone 1510 has been dispensed pursuant to this subsection may possess naloxone and may administer naloxone to a 1511 person who is believed to be experiencing or about to experience a life-threatening opioid overdose.

1512 Z. Pursuant to a written order or standing protocol issued by the prescriber within the course of his 1513 professional practice, such prescriber may authorize, with the consent of the parents as defined in 1514 § 22.1-1, an employee of (i) a school board, (ii) a school for students with disabilities as defined in § 22.1-319 licensed by the Board of Education, or (iii) a private school accredited pursuant to § 22.1-19 1515 1516 as administered by the Virginia Council for Private Education who is trained in the administration of 1517 injected medications for the treatment of adrenal crisis resulting from a condition causing adrenal 1518 insufficiency to administer such medication to a student diagnosed with a condition causing adrenal insufficiency when the student is believed to be experiencing or about to experience an adrenal crisis. 1519 1520 Such authorization shall be effective only when a licensed nurse, nurse practitioner, physician, or 1521 physician assistant is not present to perform the administration of the medication. 1522

§ 54.1-3482.1. Certain certification required.

1523 A. The Board shall promulgate regulations establishing criteria for certification of physical therapists 1524 to provide certain physical therapy services pursuant to subsection B of § 54.1-3482 without referral 1525 from a licensed doctor of medicine, osteopathy, chiropractic, podiatry, or dental surgery, a licensed nurse 1526 practitioner practicing in accordance with his practice agreement, a licensed doctorate of medical science 1527 practicing in accordance with his practice agreement, or a licensed physician assistant acting under the 1528 supervision of a licensed physician. The regulations shall include but not be limited to provisions for (i) 1529 the promotion of patient safety; (ii) an application process for a one-time certification to perform such 1530 procedures; and (iii) minimum education, training, and experience requirements for certification to 1531 perform such procedures.

1532 B. The minimum education, training, and experience requirements for certification shall include 1533 evidence that the applicant has successfully completed (i) a transitional program in physical therapy as recognized by the Board or (ii) at least three years of active practice with evidence of continuing 1534

1535 education relating to carrying out direct access duties under § 54.1-3482.

1536 § 54.1-3812. Release of records.

1537 A. A veterinarian licensed by the Board shall release or authorize the release of rabies immunization 1538 records and other relevant treatment data of an animal under his care to (i) a requesting physician, 1539 physician assistant, doctorate of medical science, or nurse practitioner who is contemplating the 1540 administration of the rabies treatment protocol to any person under his care who has been the victim of 1541 a bite or other possible rabies exposure from such animal; (ii) a requesting animal control officer or 1542 law-enforcement officer who needs to identify the owner of such animal or verify the rabies vaccination 1543 history of such animal; or (iii) a requesting animal control officer or an official of the Department of 1544 Health who is investigating the incident.

1545 B. Any veterinarian licensed by the Board who in good faith releases or authorizes the release of an animal's rabies immunization records and other relevant data pursuant to this section shall not be liable for civil damages resulting from the release of such information.