9lr3041 CF SB 565

By: **Delegate Reznik** Introduced and read first time: February 8, 2019 Assigned to: Health and Government Operations

A BILL ENTITLED

1 AN ACT concerning

Health Occupations – Practice of Optometry – Therapeutically Certified Optometrists

- 4 FOR the purpose of increasing the number of hours of continuing education that $\mathbf{5}$ therapeutically certified optometrists are required to attend; providing that 6 continuing education on use and management of certain therapeutic pharmaceutical 7 agents include a certain topic; prohibiting certain provisions of law regarding 8 therapeutic pharmaceutical agents from being construed to authorize the optometric 9 use of certain pharmaceutical agents, medical devices, or technologies; altering the 10 types of therapeutic pharmaceutical agents a therapeutically certified optometrist is 11 authorized to administer or prescribe; altering the circumstances under which a 12therapeutically certified optometrist is authorized to administer or prescribe certain 13 therapeutic pharmaceutical agents; prohibiting therapeutically certified 14optometrists from administering or prescribing an oral pharmaceutical agent to a 15patient who is under a certain age; altering the circumstances under which a 16therapeutically certified optometrist is authorized to administer and prescribe 17certain pharmaceutical agents for a certain type of glaucoma; authorizing 18 therapeutically certified optometrists to order certain tests and photos under certain 19circumstances; authorizing a therapeutically certified optometrist to administer or 20prescribe oral glaucoma medications only for a certain period and to certain patients; 21 requiring a therapeutically certified optometrist who administers or prescribes oral 22glaucoma medications to consult immediately with an ophthalmologist and refer the 23patient to an ophthalmologist; altering the type of instruments a therapeutically 24certified optometrist is authorized to use to remove a certain foreign body from a 25patient's eye; altering the location in a patient's eye from which a therapeutically 26certified optometrist is authorized to remove a certain foreign body; requiring a 27therapeutically certified optometrist to comply with a certain notice requirement; 28establishing a certain penalty; and generally relating to the practice of optometry.
- 29 BY repealing and reenacting, with amendments,
- 30 Article Health Occupations

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.



	2 HOUSE BILL 835							
$egin{array}{c} 1 \\ 2 \\ 3 \end{array}$	Annotated Code of Maryland							
4 5	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:							
6	Article – Health Occupations							
7	11–309.							
8 9 10	shall attend [30] 40 hours of continuing education on the use and management of							
11 12 13	(ii) The [30] 40 hours of continuing education required under subparagraph (i) of this paragraph shall be counted toward the total number of required hours of continuing education in a licensing period.							
14	11-404.2.							
15	(a) In this section, "refer" means that a therapeutically certified optometrist:							
$\begin{array}{c} 16 \\ 17 \end{array}$	(1) Informs the patient that the patient should see an ophthalmologist and give the ophthalmologist an opportunity to physically examine the patient; and							
18 19 20	(2) Refrains from rendering further treatment for the specific condition that is the basis for the referral until the patient has been physically examined by an ophthalmologist.							
$21 \\ 22 \\ 23$	(B) THIS SECTION MAY NOT BE CONSTRUED TO AUTHORIZE THE OPTOMETRIC USE OF PHARMACEUTICAL AGENTS, MEDICAL DEVICES, OR TECHNOLOGIES THAT:							
$\begin{array}{c} 24 \\ 25 \end{array}$	(1) ARE DELIVERED INTRAVENOUSLY, BY INJECTION, OR THROUGH A SUSTAINED DELIVERY DEVICE OR MATERIAL;							
26 27 28	THE PHARMACEUTICAL AGENT IS SPECIFIC TO THE TREATMENT OF AN OCULAR							
29 30	(3) INVOLVE CUTTING, ALTERING, OR OTHERWISE INFILTRATING HUMAN TISSUE BY ANY MEANS.							
31	[(b)] (C) (1) [A] EXCEPT AS PROVIDED IN SUBSECTION (E) OF THIS							

$egin{array}{c} 1 \\ 2 \\ 3 \end{array}$		fied o	REATMENT OF PRIMARY OPEN-ANGLE GLAUCOMA, A optometrist may administer and prescribe [topical] therapeutic mited to:				
4 5	(i) thereof;)	Ocular antihistamines, decongestants, and combinations				
6	(i	i)	Ocular antiallergy pharmaceutical agents;				
$7 \\ 8$							
9	(i	v)	Anti–inflammatory agents;				
10	(v	V)	Ocular lubricants and artificial tears;				
11	(v	vi)	Tropicamide;				
12	(v	vii)	Homatropine;				
13	(v	viii)	Nonprescription drugs that are commercially available; and				
14 15 16	(ix) Primary open-angle glaucoma medications, in accordance with subsection (c) of this section] FOR THE PREVENTION, MANAGEMENT, OR TREATMENT OF CONDITIONS AND DISEASES SPECIFIC TO THE EYE AND OCULAR ADNEXA.						
17 18 19 20	(2) [Except as provided in paragraph (4) of this subsection, if] IF a therapeutically certified optometrist administers or prescribes a [topical] therapeutic pharmaceutical agent [listed in paragraph (1)(i) through (vii) of this subsection,] and the patient does not have the expected response within 72 hours:						
$\begin{array}{c} 21 \\ 22 \end{array}$	(i) ophthalmologist; and	·	The therapeutically certified optometrist shall consult with an				
$\begin{array}{c} 23\\ 24 \end{array}$	(i needs to physically ex	'	The ophthalmologist may determine that the ophthalmologist ne the patient.				
25 26 27 28 29 30	(3) [Except as provided in paragraph (4) of this subsection, if] IF a therapeutically certified optometrist administers or prescribes a [topical] therapeutic pharmaceutical agent under paragraph (2) of this subsection, the therapeutically certified optometrist shall communicate with the patient to determine the response of the patient to the therapeutic pharmaceutical agent as soon as practicable after 72 hours of the time the agent was administered or prescribed.						

31 [(4) A therapeutically certified optometrist may administer or prescribe 32 topical steroids in accordance with a practice protocol established by the Board.

	4 HOUSE BILL 835							
1	(5) A therapeutically certified optometrist may not administer or prescribe							
2		(i)	Antivir	al agents;				
3		(ii)	Antifur	ngal agents;				
4		(iii)	Antime	tabolite agents; or				
5		(iv)	Antipa	casitic agents.				
$6 \\ 7$	(6) A therapeutically certified optometrist may dispense a topical therapeutic pharmaceutical agent listed in paragraph (1) of this subsection only if:							
8 9								
$10 \\ 11 \\ 12$	that if the minimum available quantity for dispensing is greater than a 72-hour supply,							
$\begin{array}{c} 13\\14\\15\end{array}$	4 OR PRESCRIBE ANY ORAL PHARMACEUTICAL AGENT TO A PATIENT UNDER THE AGE							
$\begin{array}{c} 16 \\ 17 \end{array}$								
18		(i)	For pat	ients with primary open–angle glaucoma;				
19 20	and	(ii)	After t	ne optometrist refers the patient to an ophthalmologist;				
21 22 23 24	(iii) After the ophthalmologist and optometrist jointly [and promptly develop a written individualized treatment plan that is signed by the ophthalmologist and optometrist and] AGREE ON A TREATMENT PLAN INDICATED IN THE PATIENT'S MEDICAL CHART OF EACH PROVIDER THAT includes:							
25			1. <i>I</i>	All tests and examinations that led to the diagnosis;				
$\frac{26}{27}$	to treat the patien	it's con		An initial schedule of all tests and examinations necessary				
28			3. A	A medication plan;				
29			4. <i>A</i>	A target intraocular pressure; and				

1		5. Crit	eria for surgical intervention by the ophthalmologist.			
$2 \\ 3 \\ 4$	(2) (i) A treatment plan developed under this subsection may be modified only after both the optometrist and the ophthalmologist consult together and consent to the modification.					
$5 \\ 6$	(ii) patient.	Each modi	fication shall be noted in the optometric record of the			
7 8	(3) (I) primary open–angle glav	(3) (I) A therapeutically certified optometrist who treats a patient with pen–angle glaucoma in accordance with this section:				
9 10	[(i) after the initial mandato		the patient to an ophthalmologist at least once a year under paragraph (1) of this subsection;			
$\frac{11}{12}$	(ii) until the patient is exam	v	nue to render treatment under the joint treatment plan ophthalmologist;]			
13	[(iii)]	1. Sha	ll consult with an ophthalmologist if:			
$\begin{array}{c} 14 \\ 15 \end{array}$	treatment;	[1.] A.	The patient does not have the expected response to			
16		[2.] B.	The target intraocular pressure is not reached; or			
17 18	nerve head BASED ON A	[3.] C. n examina	There is worsening in a patient's visual field or optic TION AND ANCILLARY TESTING; and			
$\frac{19}{20}$	[(iv)] layer photos, and optic d		v perform and evaluate visual field tests, nerve fiber			
21 22 23	(II) OF THIS PARAGRAPH ophthalmologist.		or photos PERFORMED UNDER SUBPARAGRAPH (I)2 provided to an ophthalmologist for review by the			
24	(4) (I)		APEUTICALLY CERTIFIED OPTOMETRIST MAY			
25 26	ADMINISTER OR PRESCRIBE ORAL GLAUCOMA MEDICATIONS ONLY FOR A PERIOD NOT EXCEEDING 24 HOURS TO A PATIENT WHO PRESENTS IN THE OFFICE WITH					
$\frac{20}{27}$	UNCONTROLLED INTRAOCULAR PRESSURE.					
28	(II)	A THER	APEUTICALLY CERTIFIED OPTOMETRIST WHO			
2 9		RESCRIBE				
30	SUBPARAGRAPH (I) OF	THIS PAR	AGRAPH SHALL CONSULT IMMEDIATELY WITH AN			

31 OPHTHALMOLOGIST AND REFER THE PATIENT TO AN OPHTHALMOLOGIST.

1 [(d)] (F) [(1) Except as provided in paragraphs (2) and (3) of this subsection, a 2 therapeutically certified optometrist may not administer or prescribe any oral 3 pharmaceutical agent for any purpose.

4 (2) (i) A therapeutically certified optometrist may administer and 5 prescribe oral tetracycline and its derivatives only for the diagnosis and treatment of 6 meibomitis and seborrheic blepharitis.

7 (ii) If a therapeutically certified optometrist administers or 8 prescribes oral tetracycline or its derivatives to a patient in accordance with subparagraph 9 (i) of this paragraph and the patient does not improve within 3 weeks of treatment, the 10 optometrist shall refer the patient to an ophthalmologist.

11 (3)] A therapeutically certified optometrist may administer or prescribe 12 nonprescription drugs that are commercially available.

13 [(e)] (G) (1) Except as provided in paragraph (2) of this subsection, a 14 therapeutically certified optometrist may not perform any procedure on the eyelid of a 15 patient.

16 (2) A therapeutically certified optometrist may epilate with forceps an 17 eyelash from the eyelid, adnexa, or lacrimal system of a patient.

18 [(f)] (H) A therapeutically certified optometrist may remove superficial foreign
 19 bodies from the human eye only if:

20 (1) The foreign body may be removed with [a cotton-tipped applicator or 21 blunt spatula] ANY APPROPRIATE INSTRUMENT, NOT INCLUDING A SCALPEL; and

(2) The foreign body has not penetrated beyond the [bowman's membrane]
(3) MID-STROMA of the cornea [and is not within 2.5 millimeters of the visual axis].

24 [(g)] (I) (1) Except as provided in paragraph (2) of this subsection, a 25 therapeutically certified optometrist may not order laboratory tests for a patient.

26 (2) A therapeutically certified optometrist may order a conjunctival 27 culture.

[(h)] (J) A therapeutically certified optometrist may not provide any therapeutic
 treatment listed in this section for a child under the age of 1 year.

30 [(i)] (K) Unless the standard of care requires an earlier referral, if a 31 therapeutically certified optometrist diagnoses a corneal ulcer or infiltrate, and the patient 32 does not have the expected response within 48 hours, the optometrist immediately shall 33 refer the patient to an ophthalmologist.

6

[(j)] (L) 1 A therapeutically certified optometrist shall be [held]: $\mathbf{2}$ (1) **HELD** to the same standard of care as an ophthalmologist who is 3 licensed under Title 14 of this article and who is providing similar services; AND 4 (2) **REQUIRED TO COMPLY WITH THE NOTICE REQUIREMENT UNDER** $\mathbf{5}$ § 14–508 OF THIS ARTICLE. 6 11 - 505.7 [A] EXCEPT AS PROVIDED IN SUBSECTIONS (B) AND (C) OF THIS (a) SECTION, A person who violates any provision of this title is guilty of a misdemeanor and 8 on conviction is subject to a fine not exceeding \$500 or imprisonment not exceeding 6 9 10 months or both. 11 (b) (1)This subsection does not apply to: 12(i) An individual licensed under Title 14, Subtitle 3 of this article; 13or 14An individual supervised by an individual licensed under Title (ii) 1514, Subtitle 3 of this article. 16 (2)A person who violates 11-501, 11-502, or 11-504 of this subtitle 17is subject to a civil fine not exceeding \$50,000 to be assessed by the Board in accordance 18 with regulations adopted by the Board. A PERSON WHO VIOLATES ANY PROVISION OF § 11-404.2 OF THIS TITLE 19 **(C)** 20IS GUILTY OF A MISDEMEANOR AND ON CONVICTION IS SUBJECT TO A FINE NOT EXCEEDING \$1,000 OR IMPRISONMENT NOT EXCEEDING 1 YEAR OR BOTH. 2122SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 23October 1, 2019.