The original instrument and the following digest, which constitutes no part of the legislative instrument, were prepared by Christopher D. Adams.

## DIGEST

Nevers (SB 568)

<u>Present law</u> defines "diagnostic and therapeutic pharmaceutical agent" as meaning any chemical in solution, suspension, emulsion, ointment base, or other form that when used topically or orally has the property of assisting in the diagnosis, prevention, treatment, or mitigation of abnormal conditions and pathology of the human eye and its adnexa, or those which may be used for such purposes, and certain approved narcotics, when used in treatment of disorders or diseases of the eye and its adnexa.

<u>Proposed law</u> amends the definition of "diagnostic and therapeutic pharmaceutical agent" to mean any prescription or nonprescription drug delivered by any route of administration used or prescribed for the diagnosis, prevention, treatment, or mitigation of abnormal conditions and pathology of the human eye and its adnexa.

<u>Present law</u> provides "diagnostic and therapeutic pharmaceutical agent" as defined in <u>present law</u> listed in Schedules III, IV, and V of the Uniform Controlled Dangerous Substances Law is limited to use or to be prescribed by a licensed optometrist for a maximum of 48 hours when used in treatment of disorders or diseases of the eye and its adnexa.

Proposed law repeals present law in its entirety.

<u>Present law</u> authorizes a licensed optometrist to prescribe one additional 48-hour prescription if warranted by a follow-up exam.

<u>Proposed law</u> repeals <u>present law</u> in its entirety.

<u>Present law</u> defines "licensed optometrist" as meaning a person licensed and holding a certificate issued under the provisions of <u>present law</u>.

<u>Proposed law</u> amends the definition of "licensed optometrist" to mean a person who is an optometric physician licensed and holding a certificate issued under the provisions of <u>present law</u>.

<u>Present law</u> defines "ophthalmic surgery" as meaning a procedure upon the human eye or its adnexa in which in vivo human tissue is injected, cut, burned, frozen, sutured, vaporized, coagulated, or photodisrupted by the use of surgical instrumentation such as, but not limited to a scalpel, cryoprobe, laser, electric cautery, or ionizing radiation. Specifies that nothing in <u>present law</u> limits an optometrist's ability to use diagnostic instruments utilizing laser or ultrasound technology in the performance of primary eye care. Further, specifies that only persons licensed to practice medicine by the La. State Board of Medical Examiners under the laws of this state

may perform ophthalmic surgery.

<u>Proposed law</u> provides <u>present law</u> does not limit an optometrist's ability to perform ophthalmic surgery except those procedures excluded from the scope of practice in <u>proposed law</u>.

<u>Present law</u> defines "optometry" as meaning a practice in which a person employs primary eye care procedures or applies any means other than ophthalmic surgery, for the measurement of the powers and testing the range of vision of the human eye, and determines its accommodative and refractive state; general scope of function; and the adaptation, sale, and dispensing of frames and lenses in all their forms, including plano or zero power contact lenses, to overcome errors of refraction and restore as near as possible, normal human vision, or for orthotic, prosthetic, therapeutic, or cosmetic purposes with respect to contact lenses. Further provides that optometry includes the examination, diagnosis, and treatment, other than by ophthalmic surgery of abnormal conditions and pathology of the human eye and its adnexa, including the provision of and the prescription of diagnostic and therapeutic pharmaceutical agents.

<u>Proposed law</u> clarifies the definition of "optometry" by specifying that it does not include those procedures excluded by <u>proposed law</u>. Further specifies that "optometry" includes ophthalmic surgery such as YAG laser capsulotomy, laser peripheral iridotomy, and laser trabeculoplasty, measurements of the powers and range of vision of the human eye using subjective or objective means, including the use of lenses and prisms before the eye and autorefractors or other automated testing devices to determine its accommodative and refractive state and general scope of function and the adaptation, sale, and dispensing of frames and lenses in all their forms, including plano or zero power contact lenses, to overcome errors of refraction and restore as near as possible, normal human vision, or for orthotic, prosthetic, therapeutic, or cosmetic purposes with respect to contact lenses.

<u>Proposed law</u> further provides optometry includes the examination, diagnosis, and treatment of abnormal conditions and pathology of the human eye and its adnexa, including the use or prescription of vision therapy, ocular exercises, rehabilitation, subnormal vision therapy, ordering of appropriate diagnostic lab or imaging tests; the dispensing of samples to initiate treatment and the use or prescription of diagnostic and therapeutic pharmaceutical agents.

<u>Proposed law</u> provides the following ophthalmic surgery procedures are excluded from the scope of practice of optometry, except for the preoperative and postoperative care of these procedures:

- (1) Retina laser procedures, Laser-Assisted in situ Keratomileusis (LASIK), Photorefractive Keratectomy (PRK), Laser Epithelial Keratomileusis (LASEK), and any form of retroactive surgery.
- (2) Penetrating keratoplasty (corneal transplant) or lamellar keratoplasty.
- (3) The administration of general anesthesia.
- (4) Laser or nonlaser injection into the vitreous chamber of the eye to treat any macular or

retinal disease.

## (5) The following nonlaser surgical procedures:

- (a) Surgery related to removal of the eye from a living human being.
- (b) Surgery requiring full thickness incision or excision of the cornea or sclera other than paracentesis in an emergency situation requiring immediate reduction of the pressure inside the eye.
- (c) Surgery requiring incision of the iris and ciliary body, including iris diathermy or cryotherapy.
- (d) Surgery requiring incision of the vitreous.
- (e) Surgery requiring incision of the retina.
- (f) Surgical extraction of any part of the crystalline lens.
- (g) Surgical intraocular implants.
- (h) Incisional or excisional surgery of the extraocular muscles.
- (i) Surgery of the eyelid for suspect eyelid malignancies or for incisional cosmetic or mechanical repair of blepharochalasis, ptosis, and tarsorrhapy.
- (j) Surgery of the bony orbit, including orbital implants.
- (k) Incisional or excisional surgery of the lacrimal system other than lacrimal probing or related procedures.
- (l) Surgery requiring full thickness conjunctivoplasty with graft or flap.
- (m) Any surgical procedure that does not provide for the correction and relief of ocular abnormalities.
- (n) Injection or incision into the eyeball.
- (o) Retro-babar injection.

<u>Proposed law</u> provides in a public health emergency, the state health officer may authorize therapeutically licensed optometrists to administer inoculations for systemic health reasons.

<u>Present law</u> establishes the responsibilities and powers of the board relative to the regulation of the practice of optometry.

Proposed law adds the following responsibility:

Require that any therapeutically licensed optometrist authorized to practice pursuant to <u>present law</u> must meet the educational and competence criteria set forth by the board in order to perform expanded therapeutic procedures. Evidence of proof of continuing competency must be determined by the board.

<u>Present law</u> provides the qualifications and requirements for applicants desiring to become licensed to practice optometry.

<u>Proposed law</u> adds a requirement that applicants meet the credentialing requirements of the board to perform authorized ophthalmic surgery procedures.

<u>Present law</u> authorizes the board to assess a fine, not more than \$5,000, for each offense, refuse to license, register, certify, or permit any applicant, refuse to renew the license or permit of any person, or revoke, summarily suspend, suspend, place on probation, reprimand, issue a warning against the person who was issued the license, registration, certificate, permit, or any other designation deemed necessary to engage in the practice of optometry upon proof that the person practiced medicine or surgery for the use of carrying on the practice of optometry. Specifies that <u>present law</u> does not prevent the possession or use of ocular diagnostic and therapeutic pharmaceutical agents by a licensed optometrist as long as that person's conduct is in accordance with the provisions of <u>present law</u>.

<u>Proposed law</u> repeals <u>present law</u> in its entirety.

Effective upon signature of the governor or lapse of time for gubernatorial action.

(Amends R.S. 37:1041(C)(2)(a), (3), (4)(a), and (5); adds R.S. 37:1041(C)(6) and (D), 1048(15), and 1049(8); repeals R.S. 37:1041(C)(2)(b) and (d) and 1061(A)(29))

## Summary of Amendments Adopted by Senate

## <u>Committee Amendments Proposed by Senate Committee on Health and Welfare to the</u> original bill

- 1. Provides authority for an optometrist to provide certain ophthalmic surgeries including YAG laser capsulotomy, laser peripheral iridotomy, and laser trabeculoplasty.
- 2. Removes the provision making the Louisiana State Board of Optometry Examiners the sole entity to determine what constitutes the practice of optometry.
- 3. Makes technical corrections.