1	A bill to be entitled
2	An act relating to racing animal medication research;
3	amending s. 550.2415, F.S.; deleting provisions for
4	certain moneys to be used for research relating to the
5	medication of racing animals; deleting provisions relating
6	to the Pharmacokinetic and Clearance Study Agreement by
7	and between the Department of Business and Professional
8	Regulation Division of Pari-mutuel Wagering and the
9	University of Florida College of Veterinary Medicine;
10	revising provisions for implementation by the division of
11	medication levels; providing an effective date.
12	
13	Be It Enacted by the Legislature of the State of Florida:
14	
15	Section 1. Subsections (7) through (17) of section
16	550.2415, Florida Statutes, are amended to read:
17	550.2415 Racing of animals under certain conditions
18	prohibited; penalties; exceptions
19	(7) All moneys recovered for violations of this section
20	shall be kept in a separate fund to be deposited into the Pari-
21	mutuel Wagering Trust Fund and shall be used for research
22	relating to the medication of racing animals. Such recovered
23	moneys shall be supervised and used by the division to contract
24	with a reputable college or school of veterinary medicine or its
25	designee in accordance with this subsection.
26	(7) (8) Under no circumstances may any medication be
27	administered closer than 24 hours prior to the officially

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28 scheduled post time of a race except as provided for in this 29 section.

30 (a) The division shall adopt rules setting conditions for
 31 the use of furosemide to treat exercise-induced pulmonary
 32 hemorrhage.

(b) The division shall adopt rules setting conditions for the use of prednisolone sodium succinate, but under no circumstances may furosemide or prednisolone sodium succinate be administered closer than 4 hours prior to the officially scheduled post time for the race.

(c) The division shall adopt rules setting conditions for the use of phenylbutazone and synthetic corticosteroids; in no case, except as provided in paragraph (b), shall these substances be given closer than 24 hours prior to the officially scheduled post time of a race. Oral corticosteroids are prohibited except when prescribed by a licensed veterinarian and reported to the division on forms prescribed by the division.

(d) Nothing in this section shall be interpreted to
prohibit the use of vitamins, minerals, or naturally occurring
substances so long as none exceeds the normal physiological
concentration in a <u>race-day</u> race day specimen.

49 (e) The division may, by rule, establish acceptable levels
50 of permitted medications and shall select the appropriate
51 biological specimens by which the administration of permitted
52 medication is monitored.

53 <u>(8)</u>(9)(a) Under no circumstances may any medication be 54 administered within 24 hours before the officially scheduled 55 post time of the race except as provided in this section.

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56 As an exception to this section, if the division first (b) 57 determines that the use of furosemide, phenylbutazone, or 58 prednisolone sodium succinate in horses is in the best interest 59 of racing, the division may adopt rules allowing such use. Any 60 rules allowing the use of furosemide, phenylbutazone, or 61 prednisolone sodium succinate in racing must set the conditions 62 for such use. Under no circumstances may a rule be adopted which 63 allows the administration of furosemide or prednisolone sodium 64 succinate within 4 hours before the officially scheduled post 65 time for the race. Under no circumstances may a rule be adopted 66 which allows the administration of phenylbutazone or any other synthetic corticosteroid within 24 hours before the officially 67 scheduled post time for the race. Any administration of 68 69 synthetic corticosteroids is limited to parenteral routes. Oral administration of synthetic corticosteroids is expressly 70 71 prohibited. If this paragraph is unconstitutional, it is 72 severable from the remainder of this section.

(c) The division shall, by rule, establish acceptable levels of permitted medications and shall select the appropriate biological specimen by which the administration of permitted medications is monitored.

77 <u>(9) (10)</u> (a) The division may conduct a postmortem 78 examination of any animal that is injured at a permitted 79 racetrack while in training or in competition and that 80 subsequently expires or is destroyed. The division may conduct a 81 postmortem examination of any animal that expires while housed 82 at a permitted racetrack, association compound, or licensed

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kennel or farm. Trainers and owners shall be requested to complywith this paragraph as a condition of licensure.

(b) The division may take possession of the animal upon death for postmortem examination. The division may submit blood, urine, other bodily fluid specimens, or other tissue specimens collected during a postmortem examination for testing by the division laboratory or its designee. Upon completion of the postmortem examination, the carcass must be returned to the owner or disposed of at the owner's option.

92 <u>(10)(11)</u> The presence of a prohibited substance in an 93 animal, found by the division laboratory in a bodily fluid 94 specimen collected during the postmortem examination of the 95 animal, which breaks down during a race constitutes a violation 96 of this section.

97 <u>(11)(12)</u> The cost of postmortem examinations, testing, and 98 disposal must be borne by the division.

99 <u>(12)(13)</u> The division shall adopt rules to implement this 100 section. The rules may include a classification system for 101 prohibited substances and a corresponding penalty schedule for 102 violations.

103 <u>(13)(14)</u> Except as specifically modified by statute or by 104 rules of the division, the Uniform Classification Guidelines for 105 Foreign Substances, revised February 14, 1995, as promulgated by 106 the Association of Racing Commissioners International, Inc., is 107 hereby adopted by reference as the uniform classification system 108 for class IV and V medications.

109 <u>(14)</u> (15) The division shall utilize only the thin layer 110 chromatography (TLC) screening process to test for the presence

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111 of class IV and V medications in samples taken from racehorses 112 except when thresholds of a class IV or class V medication have 113 been established and are enforced by rule. Once a sample has 114 been identified as suspicious for a class IV or class V 115 medication by the TLC screening process, the sample will be sent 116 for confirmation by and through additional testing methods. All 117 other medications not classified by rule as a class IV or class V agent shall be subject to all forms of testing available to 118 119 the division.

(15) (16) The division may shall implement by rule 120 121 medication levels recommended finalized by the University of 122 Florida College of Veterinary Medicine. developed pursuant to 123 the Pharmacokinetic and Clearance Study Agreement by and between 124 the Florida Department of Business and Professional Regulation 125 Division of Pari-mutuel Wagering and the University of Florida 126 College of Veterinary Medicine. Research on a drug level is 127 finalized when The University of Florida College of Veterinary 128 Medicine may provide provides written notification to the 129 division that it has completed its research or review on a 130 particular drug pursuant to the agreement and when the College 131 of Veterinary Medicine has completed provides a final report of 132 its findings, conclusions, and recommendations to the division.

133 (16) (17) The testing medium for phenylbutazone in horses 134 shall be serum, and the division may collect up to six full 15-135 milliliter blood tubes for each horse being sampled.

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Section 2. This act shall take effect July 1, 2009.

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