

CALIFORNIA HORSE RACING BOARD
TITLE 4. CALIFORNIA CODE OF REGULATIONS
ARTICLE 15. VETERINARIAN PRACTICES
PROPOSED AMENDMENT OF
RULE 1844. AUTHORIZED MEDICATION

1844. Authorized Medication.

Consistent with the intent of these rules, drug substances and medications authorized by the Board for use may be administered to safeguard the health of the horse entered to race provided that:

(a) No person shall administer a drug substance to any horse entered to race except upon authorization of the official veterinarian in conformance with these rules.

(b) No drug substance, other than authorized bleeder medication, shall be administered to a horse entered to race within 24 hours of the race in which entered.

(c) Not more than one approved non-steroidal anti-inflammatory drug substance (NSAID) may be administered to a horse that is entered to race and shall be only one of the following authorized drug substances:

(1) Phenylbutazone in a dosage amount that the test sample shall contain not more than 2 micrograms of the drug substance per milliliter of blood plasma or serum.

(2) Flunixin in a dosage amount that the test sample shall contain not more than 20 nanograms of the drug substance per milliliter of blood plasma or serum.

(3) Ketoprofen in a dosage amount that the test sample shall contain not more than 2 nanograms of the drug substance per milliliter of blood plasma or serum.

(4) Metabolites or analogues of approved NSAIDs may be present in post race test samples.

(d) If the official chemist reports that a blood test sample contains an authorized NSAID in excess of the limit for that drug substance under this rule, the official veterinarian shall, in conjunction with the veterinarian who administered or prescribed the authorized drug substance,

establish a dosage amount or time of administration of the drug substance that will comply with the limits under this rule; or the official veterinarian may, if in his/her judgment no such reduced dosage amount or amendment to time of administration will result in a test sample level within the limits of this rule, withdraw authorization for the use of any one NSAID.

(e) Official urine test samples may contain one of the following drug substances, their metabolites and analogs, in an amount that does not exceed the specified levels:

(1) Acepromazine; 10 nanograms per milliliter

(2) Mepivacaine; 10 nanograms per milliliter

(3) Albuterol; 1 nanograms per milliliter

(4) Procaine; 25 nanograms per milliliter

(5) Salicylates; 750 micrograms per milliliter

~~(6) Clenbuterol; 140 picograms per milliliter, except for any horse participating in a quarter horse race for which no level of clenbuterol is authorized.~~

~~(67)~~ Detomidine; 2 nanograms per milliliter

~~(78)~~ Nandrolone; 1 nanograms per milliliter for geldings, fillies and mares; 45 nanograms for males other than geldings.

~~(89)~~ Boldenone; 15 nanograms per milliliter in males other than geldings.

~~(940)~~ Testosterone; 20 nanograms per milliliter in geldings.

(A) Testosterone at any level in males other than geldings is not a violation of this regulation.

~~(1044)~~ Testosterone; 55 nanograms per milliliter in fillies or mares (unless in foal)

~~(1142)~~ Butorphanol 300 nanograms per milliliter

(f) Official blood test samples may contain the following drug substances, their metabolites and analogs, in an amount that does not exceed the specified levels in serum or plasma:

- (1) Bethamethasone; 10 picograms per milliliter
- (2) Dantrolene; 100 picograms per milliliter
- (3) Detomidine; 1 nanogram per milliliter
- (4) Dexamethasone; 5 picograms per milliliter
- (5) Diclofenac; 5 nanograms per milliliter
- (6) Dimethylsulfoxide (DMSO); 10 micrograms per milliliter
- (7) Firocoxib; 20 nanograms per milliliter
- (8) Lidocaine; 20 picograms per milliliter
- (9) Methocarbamol; 1 nanogram per milliliter
- (10) Methylprednisolone; 100 picograms per milliliter
- (11) Glycopyrrolate; 3 picograms per milliliter
- (12) Prednisolone; 1 nanogram per milliliter
- (13) Triamcinolone Acetonide; 100 picograms per milliliter
- (14) Xylazine; 200 picograms per milliliter
- (15) Butorphanol; 2 nanograms per milliliter
- (16) Isoflupredone; 100 picograms per milliliter
- (17) Cetirizine; 6 nanograms per milliliter
- (18) Cimetidine; 400 nanograms per milliliter
- (19) Guaifenesin; 12 nanograms per milliliter
- (20) Omeprazole; 10 nanograms per milliliter
- (21) Ranitidine; 40 nanograms per milliliter

(g) Official blood test samples shall not contain any of the drug substances, or their metabolites or analogs listed in subsection (e)(1) to (6) and (e)(8) to (11).

(h) Procaine, following administration of procaine penicillin, is an authorized medication provided:

(1) Official blood test samples shall not contain any procaine, or its metabolites or analogs in excess of 25 nanograms per milliliter.

(2) all procaine penicillin administrations have been reported pursuant to Rule 1842 of this division,

(3) procaine penicillin was not administered after entry to race,

(4) the horse was under surveillance for a minimum of six hours prior to racing.

(i) All expenses related to surveillance and testing for procaine under subsection (h) of this regulation shall be paid by the owner of the horse.

Authority: Sections 19440 and 19562
Business and Professions Code

Reference: Sections 19580 and 19581
Business and Professions Code

CALIFORNIA HORSE RACING BOARD
TITLE 4. CALIFORNIA CODE OF REGULATIONS
ARTICLE 15. VETERINARY PRACTICES
RULE 1866.1. PRESENCE OF CLENBUTEROL IN QUARTER HORSES

1866.1. Presence of Clenbuterol in ~~Quarter~~ Horses

(a) A ~~quarter~~-horse prescribed clenbuterol will be placed on the Veterinarian's List for veterinary treatment until an official test sample shows that there is no clenbuterol in the blood or urine of the horse after a workout to demonstrate its physical fitness, pursuant to Rule 1866. ~~Quarter-h~~Horses on the Veterinarian's List for clenbuterol administration will not be allowed to start in a race until the horse is removed from the Veterinarian's List.

(1) Clenbuterol shall only be prescribed to an individual ~~quarter~~-horse for a specific diagnosis to last for a period of not more than 30 days for each prescription. The ~~quarter~~-horse's name, the specific diagnosis, dosage and duration of treatment of clenbuterol administration must be reported by the prescribing veterinarian to the Official Veterinarian on form CHRB-24 (Rev. 01/18) (Veterinarian Report), which is hereby incorporated by reference.

(2) Clenbuterol prescribed to an individual ~~quarter~~-horse for a specific diagnosis shall not last for more than 30 days for any prescription. Dispensed clenbuterol prescriptions must be labeled in compliance with Rule 1864, Labeling of Medication, and all other laws, including California Veterinary Medical Board regulations.

(3) Administration of clenbuterol to a ~~quarter~~-horse must be reported by the trainer of the horse to the Official Veterinarian on form CHRB-60 (Rev. 07/15) (Trainer Medication Report), which is here by incorporated by reference.

(b) A ~~quarter~~-horse that, pursuant to Rules 1858 or 1859, is reported to have clenbuterol detected in blood, urine, or any other official test sample by the CHRB official laboratory will be

placed on the Veterinarian's List until an investigation has been conducted to determine the circumstances of the presence of clenbuterol in the official test sample, and until a subsequent official test sample fails to detect clenbuterol in the blood or urine of the horse after a workout to demonstrate its physical fitness, pursuant to Rule 1866.

(c) A ~~quarter~~-horse shall not be removed from the Veterinarian's List and allowed to start in a race until an official test sample fails to detect clenbuterol in the blood or urine of the horse after a workout to demonstrate its physical fitness pursuant to Rule 1866.

Authority: Sections 19440, 19562, and 19580
Business and Professions Code

Reference: Sections 19440, 19562, and 19580
Business and Professions Code