

## Pennsylvania Horse Racing Commission Suggested “Withdrawal Times”

Drug Name	RCI Class	Dosage	Route	“Withdrawal Time”
Albuterol	3	8.5 mg	inhalation	48 hours
Aminocaproic acid	4	1.25-2.5 grams	IV	2-4 hours prior to race time
Dexamethasone	4	20-25 mg	IV only	24 hours
Flunixin	4	1.1 mg/kg	IV or PO	24 hours (10 ng/ml threshold in plasma)
Furosemide	n/a	100-500 mg	IV only	4 hours prior to race time
Guaifenesin	4	2.5 grams BID for 2 days	PO	24 hours
Isoxsuprine	4	n/a	n/a	120 hours
Nabumetone	4	3.7 mg/kg (single dose) 3.7 mg/kg (multiple doses)	PO PO	96 hours 120 hours
Naproxen	4	5 mg/kg (single dose) 5 mg/kg (multiple doses)	IV, PO IV, PO	96 hours 120 hours
Phenylbutazone	n/a	2 grams	IV	24 hours (5,000 ng/ml threshold in plasma)
Phenytoin	4	n/a	n/a	3-9 days
Procaine penicillin-G*	n/a	n/a	n/a	48 hours
Pyrilamine	4	500 mg (single dose) 500 mg (multiple doses)	IV IV	36 hours 48-72 hours

\*The last administration of an antibiotic product containing procaine penicillin-G occurs at 48 hours before post-time. The Commission Veterinary Medication List **MUST** contain the dose, dosage form, route and time of the last administration, and the consecutive number of days for which procaine penicillin-G was administered prior to the last dose. The information must be transmitted by the Commission Office to the laboratory upon request by the Laboratory Director. If all the above conditions are fully met, a positive procaine will only be considered if the concentration in the plasma sample is less than 20 ng/ml and does not contain the presence of the antibiotic penicillin at a minimum concentration of 900 ng/ml.