

American Endurance Ride Conference

Rule 13 Appendices

Revised October, 2019

Appendix A. Prohibited Substances

Acebutolol	Setral	Beclomethasone	Propadern	Carbromol	Mifudorm	Cyamemazine	Tercian
Acetabromal		Belladonna		Carfentanil		Cyclandelate	Cyclospasmol
Acenocoumarol		Bemegride	Megimide, Mikedimide	Carisoprodol	Rela, Soma	Cyclizine	Merazine
Acepromazine	Atrovet, Nontensil, PromAce®	Benazeprilat, Benazepril and MC-tab	Lotrel, Lotensin	Carphenazine	Proketazine	Cyclobarbitol	Phanodorm
Acetaminophen (Paracetamol)...	Tylenol, Tempra, etc.	Bendroflumethiazide	Naturetin	Carpipramine	Prazinil	Cyclobenzaprine	Flexeril
Acetanilid		Benoxaprofen		Carprofen	Rimadyl	Cyclomethylcaine	Surfacaine
Acetazolamide.....	Diamox, Vetamox	Benoxinate	Dorsacaine	Carteolol	Cartrol	Cyclothiazide	Anhydron, Renazide
Acetophenazine	Tindal	Benperidol	Anquil	Carticaine (see articaine) Septocaine; Ultracaine, etc.		Cyrimine	Pagitane
Acetophenetidin (Phenacetin)		Benzazepam	Tiadipona	Carvedilol	Coreg	Cyproheptadine	Periactin
Acetylpromazine		Benzactizine	Deprol, Bronchodiletten	Cathinone (khat, kat, qat, quat, chat, catha, Abyssinian tea, African tea)		Danazol	Danocrine
Acetylsalicylic acid (Aspirin)		Benzocaine		Celecoxib	Celebrex	Dantrolene	Dantrium
Adinazolam		Benzocetamine		Cephalosporins	Naxcel, Kefzol (including ceftiofur, cefazolin)	Darbepoetin	Aranesp
Albuterol (Salbutamol).....	Proventil, Ventolin	Benzodiazepines		Cetirizine		Decamethonium	Syncurine
Alclofenac		Benzphetamine	Didrex	Chamomile	Zyrtec	Dembroxol (Dembrexine)	
Aclomethasone	Aclovote	Benzthiazide		Chloral betaine	Beta-Chlor	Demethylpyrilamine	Sputolysin
Alcuronium	Alloferon	Benztriazole		Chloral hydrate	Nactec, Oridrate, etc.	Demoxepam	
Aldosterone	Aldocortin, Electrocortin	Benzylpiperazine (BZP)		Chloraldehyde (chloral)		Deoxycorticosterone	Percortin, DOCA, Descotone, Dorcostrin
Alfentanil	Alfenta	Bepiridil	Bepadin	Chloralose (Alpha-Chloralose)		Derecoxib	Deremaxx
Almotriptan	Axert	Betamethasone	Betasone, etc.	Chloralose (Alpha-Chloralose)		Desipramine	Norpromine, Pertofrane
Alphaprodine	Nisentil	Betaxolol	Kerlone	Chlorbutanol		Desonite	Des Owen
Alpidem	Anaxyl	Bethanechol	Urecholine, Duvoid	Chlordiazepoxide	Librium	Desoximetasone	Topicort
Alprazolam	Xanax	Bethanidine	Esbatal	Chlorhexidol 2		Detomidine	Dormosedan
Alprenolol		Biperiden	Akineton	Chlormerodrin	Neohydrin	Devil's Claw	
Althesin	Saffan	Biriperone		Chlormezanone	Trancopal	Dexamethasone	Azium, etc.
Ambenonium	Mytelase, Myeuran	Bisoprolol	Zebeta, Bisobloc, etc.	Chloroform 2		Dextromethorphan	
Ambroxol	Ambriol, etc.	Bitolterol	Effectin	Chlorophenesin	Maolate	Dextromoramide	Palfium, Narcolo
Amcinonide	Cyclocort	Boldenone	Equipoise	Chloroprocaine	Nesacaine	Dextropropoxyphene	Darvon
Amiloride	Moduretic; Midamor	Bretlyium	Bretlyol	Chloroquine	Avloclor	Dezocine	Dalgan
Aminocaproic acid	Amicar, Caprocid	Brimonidine	Alphagan	Chlorothiazide	Diuril	Diazepam	Valium
Amiodarone		Bromazepam	Lexotan, Lectopam	Chlorpheniramine	Chlortrietmon, etc.	Diazoxide	Proglycem
Aminoglycosides	Gentocin, Amiglyde, Tobrex, Biosol, Adspec (including gentamicin, amikacin, tobramycin, neomycin, spectinomycin	Bromfenac	Duract	Chlorprothazine	Newiplege	Dibucaine	Nupercainal, Cinchocaine
2-Aminoheptane	Tuamine	Bromhexine	Oletor, etc.	Chlorpromazine	Thorazine, Largactil	Dichloralphenazone	Febenol, Isocom
Aminophylline	Aminophyllin, etc.	Bromisovalum	Diffucord, etc.	Chlorprothixene	Taractan	Dichlorphenamide	Daramide
Aminopyrine		Bromocriptine	Parlodol	Chlorthaldione	Hydroton	Diclofenac	Surpass, Voltaren, Voltarol
Amisometradine	Rolictron	Bromodiphenhydramine		Chlorzoxazone	Paraflex	Dicumamol	Dicumamol
Amisulpride	Solian	Bromperidol	Bromidol	Cilostazol	Pletal	Diethylpropion	Tepanil, etc.
Amitrax	Mitaban	Brotizolam	Brotocol	Cimetrol		Diethylthiambutene	Themalon
Amitriptyline	Elavil, Amitril, Endep	Budesonide	Pulmacort, Rhinocort	Cimetidine	Tagamet	Diflorasone	Florone, Maxiflor
Amlodipine	Ammivin, Norvasc	Bufotenine		Cinchocaine	Nupercaine	Diflucortolone	Flu-Cortinest, etc.
Amobarbital	Amytal	Bumetanide	Bumex	Citalopram	Celex	Diffunisal	
Amoxapine	Asendin	Bupivacaine	Marcaine	Clemastine	Tavist	Digitoxin	Crystodigin
Amperozide		Buprenorphine	Temgesic	Clenbuterol	Ventipulmin	Digoxin	Lanoxin
Amphetamines		Bupropion	Wellbutrin	Clibucaine	Batrax	Dihydrocodeine	Parcodin
Amrinone		Buspiron	Buspar	Clidinium	Quarezan, Clindex, etc.	Dihydroergotamine	
Amyl nitrite		Butabarbital (Secbutobarbitone)	Butacaps, Butasol, etc.	Clobazam	Urbanyl	Dilorazepam	Briantum
Anileridine	Leritine	Butacaine	Butyn	Clobetasol	Temovate	Diltiazem	Cardizem
Anilopam	Anisine	Butalbital (Talbutal)	Fiorinal	Clocapramine		Dimeflin	
Anisindione		Butamben (butyl aminobenzoate)	Butesin	Clocortolone	Cloderm	Dimethisoquin	Quotane
Anisotropine	Valpin	Butanilcaine	Hostacain	Clodronate.....	Osphos	Dimethylglycine DMG	
Antipyrine		Butaperazine	Repoise	Clofenamide		Dimethylsulfoxide (DMSO)	Domoso
Apazone (Azapropazone)	Rheumox	Butoctamide	Listomin	Clomethiazole (Chlormethiazole)		Diphenadione	
Apomorphine		Butorphanol	Stadol, Torbugesic	Clomipramine	Anafranil	Diphenhydramine	Benadryl
Aprindine		Butoxycaine	Stadacain	Clonazepam	Klonopin	Diphenoxylate	Difenoxin, Lomotil
Aprobarral	Alurate	N-butylscopolammonium bromide	Buscopan	Clonidine	Catapres	Dipremorphine	M50/50
Arecoline		Caffeine		Clorazepate	Tranxene	Dipyridamole	Persantine
Arnica		Calusterone	Methosorb	Clormecaine	Placacid	Dipyrrone	Novin, Methampyrone
Arsenic		Camazepam	Paxor	Clothiapine	Entermin	Disopyramide	Norpace
Articaine	Septocaine; Ultracaine, etc.	Camphor		Clotiazepam	Trecalmo, Rize	Divalproex	Depakote
Ashwaghandha		Candesartan		Cloxacolam	Enadel, Sepazon, Tolestan	Dixyrazine	Esucos
Atenolol	Tenormin	Cannabidiol (CBD)		Clozapine	Clozaril, Leponex	Dobutamine	Dobutrex
Atomoxetine	Strattera	Capsaicin	Atcand	Cocaine		Dopamine	Intropin
Atracurium	Tracrium	Captodiame	Covatine	Codeine		Donepezil	Aricept
Atropine		Captopril	Capolen	Colchicine		Doxacurium	Nuromax
Azacylonol		Carazolol	Carbacef, Conduction	Comfrey		Doxapram	Dopram
Azaperone	Stresnil, Suicalm, Fentaz (with Fentanyl)	Carbachol	Lentin, Doryl	Conorphone		Doxazosin	
Bacitracin		Carbamezapine	Tegretol	Corticaine	Ultracain	Doxefazepam	Doxans
Baclofen	Lioresal	Carbidopa + levodopa	Sinemet	Cortisone	Cortone, etc.	Doxepin	Adapin, Sinequan
Barbital	Veronal	Carbinoxamine	Clistin	Cromolyn	Intel	Doxylamine	Decapryn
				Crotetamide		Dromostanolone	Drolban

A. Prohibited Substances . . .

Droperidol Inapsine, Droleptan, Innovar-Vet (with Fentanyl)
 Dyclonine Dyclone
 Dyphylline
 Edrophonium Tensilon
 Eletripan Relpax
 Elenac
 Enalapril (metabolite enalaprilat) Vasotec
 Enciprazine
 Endorphins
 Enkephalins Froben
 Ephedrine
 Epinephrine
 Epoetin alfa
 Ergonovine Ergotrate
 Ergotamine Gynergen, Cafergot, etc.
 Erthryl tetranitrate Cardilate
 Erythropoietin (EPO) Epogen, Procrit, etc.
 Esmolol Brevibloc
 Esomeprazole Nexium
 Estazolam Domnamid, Eurodin, Nuctalon
 Etamiphylline
 Etanercept Enbrel
 Ethacrynic acid Edecrin
 Ethamivan
 Ethchlorvynol Placidyl
 Ethinamate Valmid
 Ethoheptazine Zactane
 Ethopropazine Parsidol
 Ethosuximide Zarontin
 Ethotoin Peganone
 Ethoxzolamide Cardrase, Ethamide
 Ethyl alcohol
 Ethylaminobenzoate (Benzocaine) .. Semets, etc.
 Ethylestrenol Maxibolin, Organon
 Ethylisobutrazine Diquel
 Ethylmorphine Dionin
 Ethylnorepinephrine Bronkephrine
 Etidocaine Duranest
 Etifoxin Stresam
 Etizolam Depas, Pasaden
 Etodolac Lodine
 Etodroxizine Indunox
 Etomidate
 Etorphine HCl M99
 Eugenol
 Famotidine Gaster, Pepcid
 Felbamate Felbatol
 Felodipine Plendil
 Fenarbamate Tymium
 Fenbufen Cincopal
 Fenclozic acid Myalex
 Fenfluramine Pondimin
 Fenoldopam Corlopam
 Fenopropfen Nalfon
 Fenoterol Berotec
 Fenspiride Respirede, Respan, etc.
 Fentanyl Sublimaze
 Fentiazac
 Fexofenadine Allegra
 Firocoxib Equioxx
 Flecainide Idalon
 Floctafenine Idalon, Idarac
 Fluanisone Sedalande
 Flucinolone Synalar, etc.
 Fludiazepam Erispam
 Fluorocortisone Alforone, etc.
 Flufenamic acid
 Flumethasone Flucort, etc.
 Flumethiazide Ademol
 Flunarizine Sibelium
 Flunisolide Bronilide, etc.
 Flunitrazepam Rohypnol, Narcozep, Darkene, Hypnodorm
 Flunixin Banamine
 Fluocinolone Synalar
 Fluocinonide Licon, Lidex
 Fluopromazine Psyquil, Siquil
 Fluoresone Caducid
 Fluorometholone FML
 Fluoroprednisolone Predef-2X

Fluoroquinolones Baytril, Cipro, Ciloxan, A180 (including enrofloxacin, ciprofloxacin, danofloxacin)
 Fluoxetine Prozac
 Fluoxymesterone Halotestin
 Flupenthixol Depixol, Fluanxol
 Fluphenazine ... Prolixin, Permitil, Anatenzol, etc.
 Flupirtine Katadolone
 Fluprednisolone Alphadrol
 Flurandrenolide Cordran
 Flurazepam Dalmane
 Flurbiprofen Froben
 Fluspirilene Imap, Redeptin
 Fluticasone Flixonase, Flutide
 Flutoprazepam Restas
 Fluvoxamine Dumirox, Faverin, etc.
 Formoterol Altram
 Fosinopril, metabolite, Fosinoprilat Monopril
 Fosphenytoin Cerebexy
 Furosemide Lasix
 GABA (see gamma aminobutyric acid)
 Gabapentin Neurontin
 Galantamine Reminyl
 Gallamine Flaxedil
 Gamma aminobutyric acid (GABA)
 Gamma-oryzanol (other than naturally occurs in equine feeds such as rice bran/rice bran oil)
 Gepirone
 Glutethimide Doriden
 Glycopyrrolate Robinul
 Griseofulvin
 Guaifenesin (glycerol guaiacolate) Gecolate
 Guanadrel Hylorol
 Guanethidine Ismelin
 Guanabenz Wytensin
 Halazepam Paxipam
 Halcinonide Halog
 Halobetasol Ultravate
 Haloperidol Haldol
 Haloxazolam Somelin
 Hemoglobin glutamers Oxyglobin Hemopure
 Heparin
 Heptaminol Corofundol
 Heroin
 Hexafluorenum Myalexen
 Hexobarbital Evipal
 Hexocyclium Tral
 Hexylcaine Cyclaine
 Homatropine Homapin
 Homophenazine Pelvichthol
 Hops
 Hordenine
 Hydralazine Apresoline
 Hydrochlorthiazide Hydrodiuril
 Hydrocodone (dihydrocodienone) Hycodan
 Hydrocortisone (Cortisol) Cortef, etc.
 Hydroflumethiazide Saluron
 Hydroromorphone Dilaudid
 Hydroxyamphetamine Paradrine
 Hydroxyzine Atarax
 Hyoscine
 Ibomal Noctal
 Ibuprofen Motrin, Advil, Nurpin, etc.
 Ibutilide Corvert
 Iloprost Ventavis
 Imipramine Imavate, Presamine, Tofranil
 Indomethacin Indocin
 Infiximab Remicade
 Ipratropium
 Irbesarten Avapro
 Isapirone
 Isocarboxazid Marplan
 Isoetharine Bronkosol
 Isoflupredone Predef
 Isomethadone
 Isometheptene Octin, Octon
 Isopropamide Darbid
 Isoproterenol Isoprel
 Isosorbide dinitrate Isordil
 Isoxicam Maxicam
 Isoxsuprine Vasodilan
 Isradipine DynaCirc
 Itraconazole Sporanox
 Kava kava

Ketamine Ketalar, Ketaset, Vetalar
 Ketazolam Anxon, Laffram, Solatran, Loftran
 Ketoconazole Nizoral
 Ketoprofen Orudis
 Ketorolac Toradol
 Labetalol Normodyne
 Lamotrigine Lamictal
 Lansoprazole
 Laurel
 Lavender
 Lemon balm
 Lenperone Elanone-V
 Leopard's bane
 Letosteine Viscotiol, Visiotal
 Levallorphan
 Levobunolol Betagan
 Levomethorphan
 Levorphanol Levo-Dremoran
 Levothyroxine Eltroxin, Synthroid, Soloxine, Thyro-Tabs, Thyro-Form
 Lidocaine Xylocaine
 Lisinopril Prinivil, Zestril
 Lithium Lithizine, Duralith, etc.
 Lobeline
 Lofentanil
 Lofazepate, Ethyl Victan
 Loperamide Imodium
 Loprazolam Dormonort, Havlane
 Loratidine Claritin
 Lorazepam Ativan
 Lormetazepam Noctamid
 Losartan Hyzaar
 Loxapine Laxitane
 LSD
 Mabutrol
 Macrolides..... Zithromax, Biaxin (including erythromycin, azithromycin, clarithromycin)
 Magnesium sulphate administered for the purpose of and at the levels of providing a calming/tranquilizing effect. Magnesium sulphate administered as an electrolyte supplementation is allowed.
 Maprotiline Ludiomil
 Mazindol Sanorex
 Mebutamate Axiten, Dormate, Capla
 Mecamylamine Inversine
 Mecizine Antivert, Bonine
 Meclofenamic acid Arquel
 Meclofenoxate Lucidril, etc.
 Medazepam Nobrium, etc.
 Medetomidine Domitor
 Medrysone Medriusar, etc.
 Mefenamic acid Ponstel
 Meloxicam Mobic
 Melperone Eunerpan
 Memantine Namenda
 Menthol
 Meparfynol Oblivon
 Mepazine Pacatal
 Mepenzolate Cantil
 Meperidine Demerol
 Mephenesin Tolserol
 Mephenoaxalone Control, etc.
 Mephentermine Wyamine
 Mephenytoin Mesantoin
 Mephobarbital (Methylphenobarbital) ... Mebaral
 Mepivacaine Carbocaine
 Meprobamate Equanil, Miltown
 Meprylcaine
 Meralluride Mercurhydrin
 Merbaphen Novasural
 Mercaptopmerin Thiomerin
 Mercumalilin Cumertilin
 Mersalyl Salyrgan
 Mesalamine Asacol
 Mesoridazine Serentil
 Metaciazepam Talis
 Metaproterenol Alupent, Metaprel
 Metaraminol Aramine
 Metaxalone Skelaxin
 Metazocine
 Methacholine
 Methadone Dolophine
 Methamphetamine Desoxyyn

Methandriol Proboloc
 Methandrostenolone Dianabol
 Methantheline Banthine
 Methapyrilene Histadyl, etc.
 Methaqualone Quaalude
 Metharbital Gemonil
 Methazolamide Naptazane
 Methcathinone
 Methdilazine Tacaryl
 Methixene Trest
 Methocarbamol Robaxin
 Methohexital Brevital
 Methotrexate Folex, Nexate, etc.
 Methotrimeprazine Levoprome, Neurocil, etc.
 Methoxamine Vasoxyl
 Methoxyphenamine Orthoxide
 Methscopolamine Pamine
 Methsuximide Celontin
 Methylatropine
 Methylchlorthiazide Enduron
 Methylidopa Aldomet
 Methylergonovine Methergine
 Methylphenidate Ritalin
 Methylprednisolone Medrol
 Methylsulfonymethane MSM
 Methyltestosterone Metandren
 Methylprylon Nuludar
 Methysergide Sansert
 Metiamide
 Metoclopramide Reglan
 Metocurine Metubine
 Metolazone Hyzaar
 Metomidate Hypnodil
 Metopon (methylidihydromorphinone)
 Metoprolol Lopressor
 Metronidazole Flagyl
 Mexazolam Melex
 Mexilitine Mexiil
 Mibefradil Posicor
 Midazolam Versed
 Midodrine Pro-Amiline
 Milenperone
 Milrinone
 Minoxidil Loniten
 Mirtazepine Remeron
 Misoprostol Cytotec
 Mivacurium Mivacron
 Modafinil Provigil
 Moexipril (metabolite, moexiprilat) Uniretic
 Molindone Moban
 Mometasone Elocon
 Montelukast Singulair
 Moperone Luvatren
 Morphine
 Mosaprimine
 Muscarine
 Nabumetone Anthraxan, Relafen, Reliflex
 Nadol Orgard
 Naepaine Amylsine
 Nalbuphine Nubain
 Nalmefene
 Nalorphine Nalline, Lethidrone
 Naloxone Narcan
 Naltrexone Revia
 Nandrolone Nandrolin, Laurabolin, Durabolin
 Naphazoline Privine
 Naproxen Equiproxen, Naprosyn
 Naratriptan Amerge
 Nedocromil Tilade
 Nefazodone Serzone
 Nefopam
 Neostigmine Prostigmine
 Nicardipine Cardine
 Nifedipine Procardia
 Niflumic acid Nifluril
 Night shade
 Nikethamide Coramine
 Nimesulide
 Nitazoxanide Navigator
 Nitrazepam Erimin
 Nimodipine Nemotop
 Nitrazepam Mogadon
 Nitrofurazone ointment

A. Prohibited Substances . . .

Nitroglycerin	Phenylpropanolamine	Propadrine	Rifampin	Tiapride	Italprid, Luxoben, etc.
Nizatidine	Phenytoin	Dilantin	Rilmazafone	Tiaprofenic acid	Surgam
Nordiazepam	Physostigmine	Eserine	Risperidone	Tiletamine	Component of Telazol
Norepinephrine	Picrotoxin		Ritanserin	Tiludronate	Tildren
Norethandrone	Piminodine	Alvodine, Cimadon	Ritodrine	Timiperone	Tolopelon
Nortestosterone	Pimozide	Orap	Rivastigmine	Timolol	Blocardrin
Nortriptyline	Pinazepam	Domar	RizatRIPTAN	Tocainide	Tonocard
Nylidrine	Pindolol	Viskin	Rocuronium	Tofisopam	Grandaxain, Seriel
Olanzapine	Pipamperone	Dipiperon	Rofecoxib	Tolazoline	Priscoline
Olmesartan	Pipecuronium	Arduan	Romifidine	Tolmetin	Tolectin
Olsalazine	Pipequaline		Ropivacaine	Topirimate	Topamax
Omeprozole administered in any amount higher than the preventive dose of 1.1 mg/kg per day ...	Piperacetazine	Psymod, Guide	Salicylamide	Torsemede (Torasemide)	Demadex
Gastroguard, Ulcerguard,	Piperocaine	Metycaine	Salicylate	Tramadol	Ultram
	Pipotiazine	Lonseren, Piportil	Salmeterol	Trandolapril (and metabolite, trandolaprilat)	
	Pipradrol	Dataril, Gerondyl, etc.	Scopolamine (Hyoscine)	Tarka	
	Piquindone		Secobarbital (Quinalbarbitone)	Tranexamic acid	
Orphenadrine	Pirbuterol	Maxair	Selegiline	Tranylcypromine	Parnate
Oxandrolone	Pirenperone		Sertraline	Trazodone	Desyrel
Oxaprozol	Pirenzapine	Gastrozepin	Sibutramine	Trenbolone	Finoplix
Oxazepam	Piretanide	Arelix, Tauliz	Sildenafil	Tretoquinol	Inolin
Oxazolam	Piritramide		Skullcap	Triamcinolone	Vetalog, etc.
Oxcarbazepine	Piroxicam	Feldene	Snake Venoms	Triamterene	Dyrenium
Oxprenolol	Polyethylene glycol		Sodium cacodylate	Triazolam	Halcion
Oxybutynin	PolymixinB		Somatropin	Tribromethanol	
Oxycodone	Polythiazide	Renese	Somatrem	Tricaine methanesulfonate	Finquel
Oxymetazoline	Ponazuril Marquis		Sotalol	Trichlormethiazide	Naqua, Naquasone
Oxymetholone	Pramoxine	Tronothaine	Spiclomazine	Trichloroethanol	
Oxymorphone	Prazepam	Verstran, Centrax	Spiroperone	Trichloethylene	Trilene, Trimar
Oxyperitine	Prazosin	Minipress	Spirapril, metabolite Spiraprilat	Triclofos	Triclos
Oxyphenbutazone	Prednisolone	Delta-Cortef, etc.	Spironolactone	Tridihexethyl	Pathilon
Oxyphenyclimine	Prednisone	Meticorten, etc.	Stanozolol	Trifluomeprazine	Nortran
Oxyphenonium	Prethcamide		Strychnine	Trifluoperazine	Stelazine
Pancuronium	Prilocaine	Citanest	Succinylcholine	Trifluperidol	Triperidol
Pantoprazole	Primidone	Mysoline	Sucralfate	Triflupromazine	Vetame, Vesprin
Papaverine	Probenecid		Sulfanil	Trihexylphenidyl	Artane
Paraldehyde	Procainamide	Pronestyf	Sulfasalazine	Trimeprazine	Temaril
Paramethadione	Procaine		Sulfonamides and Potentiated Sulfonamides	Trimethadione	Tridione
Paramethasone	Procaine penicillin		Tribriksen, TMS (sulfamethazine, trimethoprim/sulfadiazine)	Trimethaphan	Afonad
Pargyline	Procaterol	ProAir	Sulfondiethylmethane	Trimipramine	Surmontil
Paroxetine	Prochlorperazine	Darbazine, Compazine	Sulfonmethane	Tripelennamine	PBZ
Passion flower	Procyclidine	Kemadrin	Sulfuridazine	Tripolidine	Actidil
Pemoline	Promazine	Sparine	Sulindac	Tropicamide	
Penicillins	Promethazine	Phenergan	Sulpiride	Tubocurarine (Curare)	Metubin
(including procaine penicillin G, sodium or potassium penicillin G, ampicillin)	Propafenone	Rythmol	Sultopride	Tybamate	Benvil, Nospan, etc.
Penbutolol	Propanidid		Sumatriptan	Tyrosine	
Penfluridol	Propantheline	Pro-Banthine	Tadalasil	Urethane	
Pentaerythritol tetranitrate	Proparacaine	Ophthaine	Talbutal	Valerian	
Pentazocine	Propentophylline	Karsivan	Tandospirone	Valnoctamide	Nirvanyl
Pentobarbital	Propiomazine	Largon	Telmisartin	Valsartan	Diovan
Pentoxyfylline	Propionylpromazine	Tranvet	Temazepam	Vardenafil	Levitra
Pentylenetetrazol	Propiram		Tenoxicam	Vedaprofen	
Perazine	Propofol	Diprivan, Disoprivan	Terazosin	Venlafaxine	Efflexor
Perfluorodecolin	Propoxycaïne	Ravocaine	Terbutaline	Veralipride	Accional, Veralipril
Perfluorodecahydronophthalene	Propoxyphene		Terfenadine	Verapamil	Calan, Isoptin
Perfluorooctylbromide	Propranolol	Inderal	Testolactone	Vercuronium	Norcuron
Perfluorotripropylamine	Propylhexedrine	Benzedrex	Testosterone	Vervain	
Perfluorocarbons	Prothipendyl	Dominal	Tetrabenazine	Viloxazine	Catrol, Vivalan, etc.
Periciazine	Protokylol	Ventaire	Tetracaine	Vinbarbital	Delvinol
Perindopril	Protriptyline	Concordin, Triptil	Tetracyclines	Vinylbital	Optanox, Speda
Perlapine	Proxibarbital	Axeen, Centralgol	(including oxytetracycline, doxycycline)	Warfarin	Coumadin, Coufarin
Perphenazine	Pseudoephedrine	Cenafed, Novafed	Tetrahydrocannabinol (THC)	Xylazine	Rompun, Bay Va 1470
Phenacemide	Pyridostigmine	Mestimon, Regonol	Tetrahydrozoline	Xylometazoline	Otrivin
Phenaglycodol	Pyrilamine	Neoantergan, Equihist	Tetrazelapam	Yohimbine	
Phenazocine	Pyrimethamine Daraprim		THC	Yucca other than as a feed additive for the purpose of and at the levels of ammonia reduction and intestinal health.	
Phenazopyridine (PCP)	Pyrithyldione	Hybersulfan, Sonodor	Thebaine	Zafirlukast	Accolate
Phendimetrazine	Quazipam	Doral	Theobromine	Zaleplon	Sonata
Phenelzine	Quetiapine	Seroquel	Theophylline	Zeranol	Ralgro
Phenibut (B-phenyl gamma aminobutyric acid)	Quinapril, metabolite Quinaprilat	Accupril	Thialbarbital	Zileuton	Zyflo
Phenicol Nuflo	Quinidine	Quinidex, Quincardine	Thiamine	Ziprasidone	Geoden
(including chloramphenicol, florfenicol)	Rabeprazole	Aciphex	Thiamylal	Zolazepam	
Phenindione	Racemethorphan		Thiethylperazine	Zolmitriptan	Zomig
Phenmetrazine	Racemorphan		Thiopental	Zolpidem	Ambien, Stilnox
Phenobarbital	Raclopride		Thiopropazate	Zomepirac	Zomax
Phenoxibenzamine	Ractopamine	Raylean	Thioridazine	Zonisamide	Zonegran
Phenprocoumon	Ramipril, metabolite Ramiprilat	Altace	Thiosaliclylate	Zopiclone	Imovan
Phensuximide	Ranitidine	Zantac	Thiothixene	Zotepine	Lodopin
Phentermine	Rauwolfia		Thymosin Beta-4	Zuclophenthixol	Ciatyl, Cesordinol
Phentolamine	Red poppy				
Phenylbutazone	Remifentanyl	Ultiva			
Phenylephrine	Remoxipride	Roxiam			
	Reserpine	Serpasil			

Appendix B. Categories of Prohibited Substances

1. Anti-inflammatory drugs (steroidal and/or non-steroidal) or other substances that have similar pharmacological actions
2. Antipsychotic, anti-epileptic and antihypertensive substances
3. Antidepressants such as selective serotonin reuptake inhibitors, monoamine oxidase inhibitors and tricyclic antidepressants
4. Tranquilizers and sedatives including benzodiazepines and barbiturates
5. Antihistamines
6. Narcotics and opioid analgesics
7. Amphetamines and other central nervous system stimulants including cocaine and related psychotic drugs
8. Beta-blockers
9. Diuretics
10. Anabolic steroids and growth promoters
11. Peptides and genetically recombinant substances such as erythropoietin, insulin growth factor and growth hormone
12. Hormonal products (natural or synthesized) ex-

cept for progesterone or similar acting progestagens in mares only, administered for the purpose of controlling the estrus cycle.

13. Pharmacological substances designed and marketed primarily for human use or use in other species and for which alternative and generally accepted products are available for use in horses
14. Hypersensitizing or desensitizing agents
15. Oxygen carriers
16. Antibiotics
17. Antiprotozoal antimicrobials
18. Antifungal medications
19. Proton pump inhibitors administered at therapeutic levels and H2 receptor antagonists
20. Masking agents
21. Substances designed, marketed, and/or administered to affect the behavior of an equine in a calming (tranquilizing) or energizing (stimulating) manner. This is to include herbal and/or natural products.
22. Local anaesthetics
23. Sympathomimetic cardiac stimulants

24. Respiratory stimulants
25. Bronchodilators and products used for the treatment of recurrent airway disease, mucolytics and cough suppressants
26. Muscle relaxants
27. Anti-coagulants
28. Anticholinergic substances
29. Evacuants and laxatives
30. Topical agents, including ophthalmic, otic, dermal and wound ointments or liniments that contain any prohibited substance
31. Any substance administered while competing in an endurance ride by nasogastric tube or syringe/needle.
32. Yucca administered for the purpose of and at the levels of ammonia reduction and intestinal health. Yucca administered for any other purpose or at levels to provide anti-inflammatory effect is prohibited.
33. Bisphosphonates
34. Cannabidiol (CBD), tetrahydrocannabinol (THC) and all derivatives of the Cannabis Sativa plant family

Appendix C. Allowed Substances

1. Vitamins (other than thiamine administered for the purpose of providing a calming/tranquilizing effect)
2. Minerals
3. Electrolytes administered orally
4. Topical agents such as liniments and wound dressings that do not contain a prohibited substance
5. Topically applied isopropyl alcohol
6. Ice and ice water administered orally and/or topically
7. Progesterone and similar acting progestagens such as altrenogest (Regumate) only in mares to control

estrus cycles.

8. The following chondroprotective agents: glucosamine, chondroitin sulfate, polysulfated glycosaminoglycan, hyaluronate. Not to be administered by needle/syringe while competing in an endurance ride (see Appendix B item 31).
9. Acid neutralizers including aluminum hydroxide (Maalox, Neighlox)
10. Anthelmintics (dewormers)
11. Probiotics
12. Magnesium sulphate administered for the purpose

of electrolyte supplementation. Magnesium sulphate administered for the purpose of and at the levels of providing a calming/tranquilizing effect is prohibited.

13. Pergolide (Prascend) – 1 mg/day
14. Vaccines and immunostimulants*
15. Omeprazole administered at a preventative dose no higher than 1 mg/kg/day

*There is insufficient information available to advise as to the timing of administration close to the time of competition.

Appendix D. Threshold Levels

Urinary thresholds refer to the parent drug and/or metabolite. (S = stallions, G = geldings, M = mares)

In the absence of a listed threshold in Appendix D, AERC rule 13 will default to the Racing Medication and Testing Consortium (RMTC) existing thresholds.

Acepromazine25 ng/mlurine	Dipyron.....1,000 ng/ml plasma	Naproxen5,000 ng/ml..... plasma
Albuterol.....1 ng/mlurine	Estradiol45 ng/ml (S)urine	Oxyphenbutazone1,000 ng/ml plasma
Arsenic.....200 ng/mlurine	Firocoxib.....20 ng/ml plasma	Pentazocine.....50 ng/mlurine
Atropine.....10 ng/mlurine	Flumethasone.....10 ng/mlurine	Phenylbutazone1,000 ng/ml plasma
Benzocaine.....50 ng/mlurine	Flunixin (Banamine).....50 ng/ml plasma	Prednisolone1,000 ng/mlurine
Boldenone.....15 ng/ml (S)urine	Furosemide100 ng/ml plasma*	Prednisone100 ng/mlurine
BZE (Benzoylcegonine)50 ng/mlurine	Hydrocortisone.....1,000 ng/mlurine	Procaine50 ng/mlurine
Betamethasone.....60 ng/mlurine	Imipramine20 ng/ml plasma	Promazine25 ng/mlurine
Bupivacaine.....5 ng/mlurine	Isoflupredone60 ng/mlurine	Pyrilamine.....50 ng/mlurine
Butorphanol.....10 ng/mlurine	Isoxsuprine1,000 ng/mlurine	Salicylates750,000 ng/mlurine
Caffeine.....100 ng/ml plasma	Ketoprofen20 ng/ml plasma	Salicylic Acid.....625,000 ng/mlurine
.....300 ng/mlurine	Lidocaine50ng/mlurine5,400 ng/ml plasma
Clenbuterol.....25 pg/ml plasma	Meclofenamic Acid1,000 ng/ml plasma	Terbutaline10 ng/mlurine
Dantrolene.....100 ng/ml plasma	Mephesisin.....200 ng/ml plasma	Testosterone
Dexamethasone60 ng/mlurine	Mepivacaine10 ng/mlurine	(epitestosterone).....20 ng/ml (G)urine
Diclofenac sodium.....15 ng/ml plasma	Methocarbamol1,000 ng/ml plasma	Testosterone.....55 ng/ml (M)urine
.....100 ng/mlurine	Methoxyramine4,000 ng/mlurine	Tetramisole.....80 ng/ml plasma
Dimethylsulfoxide (DMSO).....15,000 ng/mlurine	Methylprednisolone1,000 ng/mlurine	Theobromine.....2,000 ng/mlurine
.....1,000 ng/ml plasma	Morphine50 ng/mlurine	

*The threshold for furosemide applies only if the urine specific gravity is less than 1.010.

Appendix E. Known Detection Times for Substances Used Therapeutically in the Horse
Provided as a guideline only

Drug (Brand Name)	Therapeutic Indication	Typical Dose/Route* for 1000 lb. (450kg) Horse	Elimination Half-Life	Detection Limit Source of Info.
Tranquilizers/Sedatives				
acepromazine (Atravet®, PromAce®)	Tranquilizer used for calming horses. Has no pain-relieving action	25 mg IV, IM; 30 mg IM 50 mg Orally	3 hr (IV), 6 hr (Orally)	36 hr (Canada), 120 hr (AAEP) 72 hr (Australia)
butorphanol (Torbugesic®)	Sedative with pain-relieving action, used frequently to treat colic in horses	5 mg IV	4 hr	72 hr (Canada)
dantrolene (Dantrium®)	Muscle relaxant used in horses with myopathies ("tying-up")	1 gram Orally	2 hr	36 hr (Canada)
detomidine (Dormosedan®)	Sedative with pain-relieving action, used frequently to treat colic in horses	5 mg IV	1 hr	48 hr (Australia, FEI), 72 hr (Canada)
guaifenesin (Guaiaxin®, Geccolate®)	Muscle relaxant used in horses with myopathies ("tying-up")	2 gram IV, Orally	1.5 hr	24 hr (Canada), 48 hr (Australia)
methocarbamol (Robaxin®)	Muscle relaxant used in horses with myopathies ("tying-up")	5 grams IV, Orally	1 hr	24 hr (Canada)
romifidine (Sedivet®)	Sedative with pain-relieving action, used frequently to treat colic in horses	30 mg IV	N/A**	48 hr (Australia)
Anti-inflammatories/Pain Relievers				
aspirin	Orally or pain-reliever in the horse. Sometimes used to treat periodic ophthalmia ("moon blindness"), laminitis, and colic due to parasite damage.	11.7 grams Orally	1 hr	24 hr (Canada)
diclofenac sodium (Surpass)	Applied topically as an anti-inflammatory agent	Five-inch ribbon of 1% cream applied twice daily for up to 10 days	N/A**	72 hr (Idexx)
dimethylsulfoxide (DMSO)	Applied topically as an anti-inflammatory agent, given IV to treat myopathies and increase urination	19.8 grams topically 450 mg IV	9 hr	36 hr (Canada), 72 hr (AAEP) 96 hr (AAEP)
firocoxib (Equioxx®)	Nonsteroidal anti-inflammatory drug used to treat musculoskeletal pain and inflammation	0.1 mg/kg/day		7 days (USEF)
flunixin meglumine (Banamine®)	Nonsteroidal anti-inflammatory drug used to treat colic and musculoskeletal pain and inflammation	450 mg IV, Orally	1.6 hr	72 hr (Canada), 72 hr (Australia) 15 days (ELISA - AAEP), 144 hr (FEI)
ketoprofen (Ketofen®, Anafen®)	Nonsteroidal anti-inflammatory drug used to treat colic and musculoskeletal pain and inflammation	1 gram IV	1.5 hr	48 hr (Canada), 72 hr (Australia, AAEP), 96 hr (FEI)
lidocaine (Xylocaine®)	Local anesthetic used to block nerves	150 mg SC	1 hr	24 hr (Canada)
meclufenamic acid (Arquel®)	Nonsteroidal anti-inflammatory drug used to treat colic and musculoskeletal pain and inflammation	1 gram Orally	8 hr	48 hr (Canada), 72 hr (Australia)
mepivacaine (Carbocaine®)	Local anesthetic used to block nerves	300 mg SC, IA	3 hr	48 hr (Canada, Australia, FEI)
naproxen (Equiproxen, Aleve®)	Nonsteroidal anti-inflammatory drug used to treat colic and musculoskeletal pain and inflammation.	2 grams Orally	4 hr	120 hr (Canada)
phenylbutazone ("Bute")	Nonsteroidal anti-inflammatory drug used to treat colic and musculoskeletal pain and inflammation	3 grams, IV, Orally 8.8 mg/kg twice daily on Day 1 then 4.4 mg/kg twice daily on Days 2-11	11 hr	96 hr (Canada), 120 hr (Australia), 168 hr (FEI)
procaine (Novocaine®)	Local anesthetic used to block nerves	200 mg SC	2 hr IM 1 hr SC	48 hr (Canada)
procaine penicillin G	Combined with penicillin to make the antibiotic slowly absorbed from the injection site, to give it a long duration of antibacterial action	4 million Interational Units IM	10 hr	425 hr (Canada)
Corticosteroids				
betamethasone (Betasone®, Celestone®)	Anti-inflammatory; allergic reactions	35 mg IM	NA	24 hr (Canada), > 7 days (Australia)
dexamethasone (Azium®)	Anti-inflammatory; allergic reactions	25 mg IV, IM 10 mg Orally	4 hr	24 hr (Canada), 48 hr (Australia) 144 hr (ELISA - AAEP)
flumethasone (Flucort®)	Anti-inflammatory; allergic reactions	5 mg IV, IM	NA	24 hr (Canada)
isoflupredone (Predef 2X®)	Anti-inflammatory; allergic reactions.	24 mg IM	NA	48 hr (Canada)
methylprednisolone acetate (Depo-Medrol®)	Anti-inflammatory; allergic reactions	200 mg IA, IM	9 days	96 hr (Canada), 222 hr (ELISA - AAEP), > 45 days (Australia)
prednisolone	Anti-inflammatory; allergic reactions.	150 mg IV	1.65 hr	24 hr (Canada)
prednisone	Anti-inflammatory; allergic reactions	1 gram Orally	2 hr	24 hr (Canada)
triamcinolone (Vetalog®)	Anti-inflammatory; allergic reactions	24 mg IM	2 hr	24 hr (Canada), 15 days (Australia)
Miscellaneous Drugs				
aminophylline	Opens airways in horses with "heaves"	1.5 grams IV	NA	96 hr (Canada)
clenbuterol (Ventipulmin®)	Opens airways in horses with "heaves"	0.4 mg Orally	NA	72 hr (Canada)
dembrexine (Sputolysin®)	Expectorant for horses with "heaves"	150 mg Orally	NA	72 hr (Canada)
diphenhydramine (Benadryl®)	Antihistamine	500 mg Orally	NA	48 hr (Canada, Australia)
isoxuprine (Vasodilan®)	Dilates blood vessels, used for treatment of navicular disease	300 mg Orally	3 hr	36 hr (Canada), weeks-months (ELISA - AAEP)
omeprazole (Gastrogard®, Ulcergard®)	Proton pump inhibitor used for the treatment and prevention of esophagitis, erosive gastritis and gastric ulcers	11 mg/kg once daily (preventive) Orally 4 mg/kg once daily (therapeutic) Orally	N/A N/A	N/A 24 hr (Merial)
theophylline	Opens airways in horses with "heaves"	6 grams Orally	NA	>7 days (Australia)

* IV - intravenous, IM - Intramuscular, SC - Subcutaneous, IA - Intra-articular (into the joint); ** No information available.

Appendix F. Prohibited Treatments

1. Acupuncture, or any procedure involving the insertion of a needle into the equine.

2. Osseous manipulation (chiropractic).

3. Any manipulative procedure using an external device or instrument such as devices to manipulate or stimulate acupuncture or response points, including but not limited to bioscans, laser lights or magnetic stimulation.

4. Any procedure involving the placement of a tube or other instrument into the equine (other than the oral cavity using a dosing syringe, see Appendix G item 4) for the purpose of administering a substance or to stimulate a response.

5. Extracorporeal Shockwave therapy or similar device to produce a temporary or permanent analgesia. This would also include radiofrequency (RF) neurectomy. Extracorporeal shockwave therapy is not permitted within 7 days of competition.

6. Any external magnetic field device or electropulse generator device applied either over the entire body or specifically on pressure points. This would include but not be limited to P3 machines.

The use of external magnetic field devices and electropulse generating devices on equines shall be allowed up to 72 hours prior to the pre-ride veterinary exam at AERC sanctioned rides, but use within 72 hours of the pre-ride veterinary exam and during a ride shall be prohibited.

7. Administration of a local anesthetic, either

topical, injectable or oral to any part of the horse or any procedure that results in desensitization of any part of the equine.

8. Pinfiring/pinfreezing – visible active, open lesions from such a procedure would prohibit a horse from competition.

9. The use of substances or devices that cool below 0 degrees Celsius.

10. Equivibe and similar whole body vibration treatments.

11. Kinesiology taping.

Appendix G. Allowable Treatments

1. Massage, deep massage/acupressure using digital (hand/finger) pressure only.

2. The use of instruments commonly known as grooming instruments.

3. The use of ice boots and other means of applying ice/ice water topically. Can include the use of compression wraps as well as devices that circulate

ice water. The use of devices or substances that cool below 0 degrees Celsius are prohibited.

4. The oral administration of permitted substances by means of dosing syringe.

5. Healed scars from pinfiring are allowed.