



RESEARCH GRANTS FUNDED BY RMTC

- ◆ "Identification of rhEPO from horses"
- ◆ "Determination of a reporting level for procaine."
- ◆ "Screening of erythropoiesis-stimulating peptides in horse."
- ◆ "Identifying poppy seed contamination in the horse by LC/MS"
- ◆ "Pharmacologically based withdrawal time for clenbuterol."
- ◆ "Detection of the cone snail toxin ziconotide in equine serum."
- ◆ "Determination of ethanol in the breath and blood in horses following low doses"
- ◆ "Screening of erythropoietin-stimulating peptides in horses"
- ◆ "Efficacy of furosemide in treatment of EIPH"
- ◆ "Effects of pre-race administration of Amicar on EIPH"
- ◆ "Can conjugated estrogens and aminocaproic acid reduce EIPH?"
- ◆ "Detection of extracorporeal shock wave therapy in the race horse using biomarkers"
- ◆ "Pharmacokinetics, clinical effects and biomarkers of corticosteroid administration in horse"

DRUG ADMINISTRATION STUDIES FUNDED BY RMTC

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| ❖ Glycopyrrolate | ❖ AICAR |
| ❖ Methocarbamol | ❖ Testosterone |
| ❖ Firocoxib | ❖ Nandrolone |
| ❖ Pyrilamine | ❖ Boldenone |
| ❖ Acepromazine | ❖ Stanozolol |
| ❖ Butorphanol | ❖ Dexamethasone |
| ❖ Detomidine | ❖ Triamcinolone acetonide |
| ❖ Mepivacaine | ❖ Betamethasone acetate |
| ❖ Lidocaine | ❖ Phenylbutazone |