EQUINE REPRODUCTION

"tailor" a mare's reproductive cycle to meet her and your needs. Regardless the reason for seeking to start or stop an estrous cycle, your veterinarian will be able to help you.

Take and fail to ovulate) when mares received altrenogest for this purpose, he cautioned. During transit ("The stress of transportation can lower progesterone in the

Finally, Squires said, there are some cases in which breeders might seek to postpone, but not stop, ovulation. If

Postponing Ovulation

control is an ovariectomy, or removing the mare's ovaries. Historically, managers have successfully induced estrus using light from a 100

Transitional Mares

money on lighting and stabling costs by maintaining mares at pasture with the mask; however, Squires noted the

Embryo Recovery

ERS is the longest, continually in

Embryo Transfer;

Pregnancy maintenance;

Estrus synchronization (Squires noted that veterinarians frequently administer the hormone prostaglandin

Pregnancy

uterus might extend corpus luteum function and suppress estrus;

Oxytocin injections

When administered during diestrus (not in heat), oxytoxin has been shown to

Inducing a mare to ovulate during diestrus results in a CL that is not old enough to

Diestrus ovulation

It's generally impossible to predict when a mare might come back into heat after vaccination;

GnRH vaccines

increase the duration of mares' corpus luteum, thus keeping her out of heat;

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