

Breeding Management

Dr. Maria Ferrer leads the equine theriogenology service at the Veterinary Medical Teaching Hospital (VMTH). She has created equine breeding management plans that are designed to meet your breeding needs. They are **On-farm Outpatient, In-house Barren/Maiden, In-house Foaling, and In-house Problem Mare breeding management.**



Dr. Maria Ferrer

The specific services and tests your horse receives depend on the plan you select. Plan details are enclosed. By enrolling, you will:

- Enjoy the advantages of a comprehensive breeding plan. No phone calls or appointments to make.
- Receive notification from the VMTH when it's time for services.
- Receive significant savings by pre-paying for medical services.

To enroll or for more information, please call the VMTH at 785.532.5700.

About Dr. Ferrer

Dr. Maria Ferrer is an assistant professor and board certified Theriogenologist. She received her DVM in 2000 from the University of Buenos Aires in Argentina and completed her residency and earned a master's degree at Louisiana State University.

The faculty at the Veterinary Medical Teaching Hospital at K-State offers routine and advanced services for the equine companion and equine athlete. These services include:

- Surgery
- Internal Medicine
- Lameness
- Reproduction
- Field Service
- Neonatology
- Ophthalmology
- Radiology
- Anesthesiology
- Dermatology
- Cardiology



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Mare Breeding Management Plans



from the
Veterinary Medical Teaching Hospital at Kansas State University

Breeding Management Plans

The four breeding management plans were specially designed to improve reproductive management of mares artificially inseminated with fresh or shipped-cooled semen, either at your farm or in the hospital. Frequent rectal ultrasound examinations are performed to determine optimal time of insemination, confirm ovulation and evaluate uterine health post-breeding.

Hormones are administered routinely to induce ovulation at the time of insemination. Uterine treatments are performed if necessary to ensure the uterine environment is optimal to support embryonic development. Semen quality (sperm count, motility, and morphology) is evaluated with each artificial insemination.

On-farm/Outpatient Mare

This plan is designed to provide mare breeding services at your farm or on an outpatient (trailer-in) basis. For each mare, it covers eight rectal ultrasounds, including the pregnancy exams at 14, 24 and 60 days post-ovulation. It also covers one routine artificial insemination and the cost of hCG to induce ovulation. **Trips to the farm, uterine treatments and additional ultrasound exams will be billed separately.**

Rectal ultrasound (x8)
Artificial insemination
hCG
Value: \$390.00
Your cost: 273.00
Savings: 30%

Barren/Maiden Mare

This in-house plan is designed for breeding management of reproductively healthy mares without a foal by the side. It includes six days of boarding in the VMTH, five rectal ultrasounds, one routine artificial insemination and hCG to induce ovulation. **Uterine treatments, additional ultrasounds and additional boarding will be billed separately.**

Daily hospital care (x6)
Rectal ultrasound (x5)
Artificial insemination
hCG
Value: \$507.00
Your cost: 355.00
Savings: 30%

Foaling Mare

This in-house plan was designed for breeding management of reproductively healthy mares with a foal by the side. It includes six days of boarding in the VMTH, five rectal ultrasounds, one routine artificial insemination and hCG to induce ovulation. **Uterine treatments, additional ultrasounds and additional boarding will be billed separately.**

Daily hospital care (x6)
Rectal ultrasound (x5)
Artificial insemination
hCG
Value: \$567.00
Your cost: 397.00
Savings: 30%

Problem Mare

This in-house comprehensive plan was designed for breeding management of subfertile or problem mares without a foal by the side. Included in the plan are six days of boarding in the VMTH, five rectal ultrasounds and one routine artificial insemination. Because subfertile mares are susceptible to endometritis and often require post-breeding uterine treatments, this plan also covers one uterine bacterial culture and two post-insemination uterine lavages. **Antibiotics, additional treatments, ultrasounds and additional boarding will be billed separately.**



Daily hospital care (x6)
Rectal ultrasound (x5)
Artificial insemination
hCG
Uterine lavage (x2)
Aerobic culture and sensitivity
Value: \$641.00
Your cost: 449.00
Savings: 30%

***NOTE:** Payment is due upon enrollment in a breeding plan and is non-transferrable and non-refundable. To enroll or for more information, please call the VMTH at 785.532.5700.