



## MARE REPRODUCTIVE SERVICES 2017 Season

Powder River Veterinary Hospital and Rising C Equine are proud to offer a full range of mare breeding services, including breeding soundness exams and breeding by live cover as well as artificial insemination with fresh and cooled semen. Embryo transfer services are provided as recipient mares are available. Please contact us directly for pricing and more information.

Mare services may be provided on an outpatient or inpatient basis. Mare reproductive services can be provided on a fee-for-service basis or as part of a per-cycle breeding management contract (see below).

Mares being bred with natural cover or artificial insemination with *fresh* or *cooled-transported semen* are generally examined on a daily basis while they are in heat to predict the day of ovulation, order semen appropriately, inseminate the mare within 24 hours of predicted ovulation, and then confirm ovulation. (Mares being bred with *frozen semen* are managed more intensively to time ovulation within 4 hours of insemination.) Pregnancy examinations are routinely performed 14 days after ovulation.

Hormone treatments may be administered as necessary to bring mares into heat (i.e. prostaglandins) or to induce ovulation (i.e. human chorionic gonadotropin or deslorelin). In addition, uterine treatments (i.e. antibiotic therapy and/or uterine lavage) are performed as deemed necessary based on ultrasound examinations (i.e. presence of free intrauterine fluid), or other diagnostic techniques (i.e. uterine culture and cytology).

### Fee Schedule

#### ***Breeding Management Services***

- ♣ Management of breeding-live cover or artificial insemination with fresh or cooled semen
  - > \$ 375.00/1<sup>st</sup> cycle, \$ 325.00/additional cycles
  - > Includes all palpation/ultrasonographic examinations, insemination(s), and either hCG or deslorelin to induce ovulation for one estrous cycle
  - > Does not include return shipment of semen transport container or additional diagnostic/therapeutic medications/procedures such as antibiotics, uterine lavage, oxytocin, etc
- ♣ Management of mare bred with frozen semen
  - > \$ 550.00/cycle

#### ***Board***

- ♣ Mares without foals \$ 20.00/day (outside pen/run) \$ 30.00/day (stall)
- ♣ Mares with foals \$ 22.00/day (outside pen/run) \$ 32.00/day (stall)

#### ***Foal-Out Services***

- ♣ We currently foal out ~25 mares/year; foal out services for additional high-risk mares based on stall availability
- ♣ Foal out: \$400 (includes milk calcium testing, overnight monitoring, in-stall cameras etc)
- ♣ Board is not included in foal out price and is \$30/day

#### ***Other Reproductive Services***

- ♣ Transrectal Palpation and Ultrasonography \$ 35.00/exam (First ultrasound exam of the season is \$ 60.00)
- ♣ Artificial Insemination (fresh or cooled semen) \$ 160.00
- ♣ Uterine Lavage \$ 45.00/lavage
- ♣ Intrauterine Antibiotics \$ 35.00/treatment
- ♣ Systemic Antibiotics \$ (varies depending on antibiotic)
- ♣ Uterine Culture and Sensitivity \$ 67.00 (sent to lab)
- ♣ Uterine Cytology and Interpretation \$ 30.00 (in-house)
- ♣ Uterine Biopsy and Interpretation \$ 145.00 (sent to lab)
- ♣ Prostaglandin injection (Lutalyse or Estrumate) \$ 20.00
- ♣ HCG injection \$ 25.00
- ♣ Deslorelin injection \$ 45.00
- ♣ Oxytocin injection \$ 15.00 per day