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Providing you with the most advanced services in Equine Reproduction

EXPAND YOUR OPTIONS WITH ICSI

ICSI: Intracytoplasmic Sperm Injection

WHAT IS ICSI?

- Oocytes (eggs) are collected directly from the ovaries.
- ❖ A single sperm is injected into each oocyte.
- ❖ A percentage of those injected oocytes will become blastocysts (early-stage embryos).
- Embryo can then be transferred immediately or frozen for future transfer.

WHY USE ICSI?

- ❖ The convenience of scheduling a single Ovum Pick-Up (OPU) session for busy performance mares VS the breeding and flushing schedule necessary for Embryo Transfer (ET).
- ❖ Some embryo transfer mares fail to continue producing an embryo.
- Failure of the mare to develop a follicle and ovulate.
- Cervical or uterine problems that prevent the mare from becoming pregnant.
- ❖ The stallion only produces a small amount of high-quality semen because of age, disease, or injury.
- The stallion has died, and the amount of semen is limited.

FEE SCHEDULE:

Follicle Aspiration (OPU)	\$1,020.00
ICSI (Sperm Injection)	\$575.00
Embryo Culture (Transferrable Blastocyst)	\$850.00/each

Follicle Aspiration (OPU) is considered an invasive medical procedure with potential risks.