Boviteq specializes in IVF technologies, accelerating genetic progress.

**BOVITEQ**
- **20 Years** of In Vitro Fertilization (IVF) experience
- **Industry leader** in reproductive technologies
- **30,000+** embryos produced via IVF since 2013
- **State-of-the-art** labs in Quebec and Wisconsin

**SIMPLE PROCESS**

Boviteq IVF process using your own cows as donors

- **1** Oocytes recovery done on a satellite centre approved by Boviteq
- **2** Can collect every 2 weeks
- **7** Frozen IVF embryos show higher conception % during heat stress periods
- **7** Fertilize multiple donors’ oocytes with a single unit of semen
- **7** Can work with heifers at 7 months
- **7** More calves/donor/year
- **Faster genetic progress**

**BENEFITS**

- Oocytes can be collected during first trimester of pregnancy
- Oocytes overnighted to Boviteq lab
- Oocytes harvested by vet trained by Boviteq
- Donors super-ovulated
- Donors selected

**Proprietary Boviteq Freezing Process**

- Oocytes fertilized to create embryos; embryos incubated for 6-7 days
- Embryos shipped to client for ‘fresh’ implant w/in 24 hours or frozen for future use
- Client preps recipients via pre-synch/ov-synch program

2015