Boviteq

Boviteg specializes in IVF technologies, accelerating genetic progress.

BOVITEQ

20 Years

(IVF) experience

Industry leader

technologies

30,000+

embryos produced via IVF since 2013

Boviteq

IVF process

using your

own cows

as donors

Donors selected

State the art

and Wisconsin

SIMPLE PROCESS

Embryos shipped to client for 'fresh' implant w/in 24 hours or frozen for future use



Client preps recipients via pre-synch/ ov-synch

> **Boviteq** Freezing **Process**

Proprietary

Client must provide a collection room that is heated, air conditioned and has a catch chute - at least 20ft x10ft in size

Donors super-ovulated



Oocytes harvested by vet trained by Boviteq

Done off-site. rather than in an **IVF** collection centre

BENEFITS



Faster genetic progress

Can work with heifers at 7 mos.



More calves/ donor/year



Frozen IVF embryos show higher conception % during heat stress periods



Fertilize multiple donors' oocytes with a single unit of semen

Oocytes can be collected during first trimester of pregnancy

Can collect every 2 weeks