

**Dr. Marc Levesque, Dr. Steve Dorais, Dr. Lucie Décoeur
Annie Delattre, RVT**

Acute Mastitis Vaccination

At this time of the year, there are several things to think about regarding cattle health. Summer can be warm and humid and the number of mastitis cases in your herd may rise accordingly. This particular mastitis is usually caused by an environmental bacteria (E.Coli, Klebsiella, Clostridium, etc.).

These bacteria survive when it is humid and hot even in Spring and Fall. Once infected, the quarter becomes very hard, swollen and hot, and the milk is almost like water. We do have medication that can help us control this mastitis and reduce its prevalence in our herds.

By vaccinating your milk cows and dry cows 3 times, at 2-4 week intervals with **J-Vac or Enviracor**, you will reduce the incidence of new cases for a duration of 4 months. Those clients on year long programs should be giving their quarterly (every 3 months) booster now.

The three injections are necessary because the vaccines are composed of fragments of the bacteria that do not stimulate the defense system in the cows very much. By repeating the vaccine, we maximize the amount of antibodies, thus increasing the cows' resistance.

New Team Member: Technical Services

We are pleased to welcome Annie Delattre to our team at Embrun Veterinary Services. Annie completed her veterinary technician course at Boréal College, Alfred Campus and is ready and able to help us out in the practice and on the road.

Here is a sampling of what Annie can do in her role as RVT: dehorning's, taking blood samples, vaccinating herds, doing milk cultures, assisting with ProAction and CQM preparations, etc.

Do not hesitate to call us for more information about rates and what services are offered.

Embryo Transfer Services

613-795-9947

Dr. Luc Besner
Neil Moorhouse, ATT

Nation Veterinary Hospital

613-764-1234

Embrun Veterinary Hospital

613-443-5459