



**Maplevue Agri Ltd.** is a family-owned business with a focus on providing scientifically proven nutrition for young animals.

We specialize in research, manufacturing, and distribution of the highest quality milk replacers for calves, lambs, and goat kids.

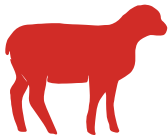
We are proud to have been recognized as one of the fastest growing companies in Canada.

## What We Do

- Client & academic research
- Product sales & distribution
- Product development & scientific validation



Calves



Lambs



Goat kids

Maplevue conducts external research for pharmaceutical, nutraceutical, feed additive, and nutrition companies. We also take pride in collaborating with leaders in calf research through our work with universities across North America.

Through the development and validation of our Maplevue products, we have contributed to the **healthy feeding of over 10,000 calves at our research facility.**

Our main objective is to **improve calf health by conducting high-quality, scientifically sound trials** to effectively measure calf health and improve performance.

Many of our trials are published in academic journals, highlighting Maplevue's commitment to robust scientific research.

## Our State-of-the-Art Facility

Completed in 2016



# How are Research Trials Conducted at Mapleview?

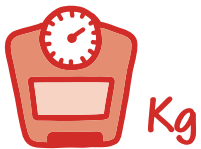
Mapleview designs high-quality trials tailored to each of our sponsors and unique projects. Trial designs include:

1. A project proposal outlining the hypothesis
2. Formal sample size calculation
3. Randomization scheme (random assignment of animals to treatment group and stall)
4. Animal management protocols

## What Are Our Animal Management Protocols?

- Milk feeding
- Grain feeding
- Disease treatment
- Hydration therapy
- Scoring for fecal consistency and respiratory disease
- Measurement of transfer of passive immunity status
- Weekly body weight measurement
- Vaccinations

## What Can We Measure?



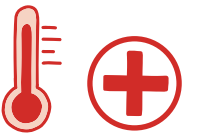
**Animal body weights**



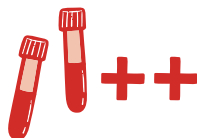
**Milk, grain, and water intake**



**Feed conversion measurements**



**Disease events**  
(treatment, twice daily health scoring, post mortems)



**Advanced measures**  
Available if needed (blood sampling, fecal samples, biopsies, etc)

## How Are Our Calves Housed?

At Mapleview, we take pride in how we care for our calves:

- Calves are housed individually until weaning and co-mingled following weaning
- Fresh water is offered through a pail or nipple
- Milk is offered by pail via a floating teat
- Rubber slatted, heated flooring
- Mechanical scrapers remove manure twice daily
- Mechanically ventilated using fresh air inlets and chimney fans
- Natural and LED lighting creates a bright environment
- Rooms are washed, disinfected and dried between groups

Get in touch with us!

Phone: 519-638-3769

[www.mapleviewagri.ca](http://www.mapleviewagri.ca)

