

# Mastitis Pattern Analysis Report



University of  
Nottingham  
UK | CHINA | MALAYSIA



The current key herd mastitis pattern is:

## Environmental Lactation

Mastitis and Milk Quality is currently a **MODERATE** issue  
Mastitis and Milk Quality has been a **MAJOR** issue in the past year

Business Name:

Report Date: 05/07/2021

	Current Quarter	Last Quarter	This Quarter LastYear
Calculated Bulk Milk SCC ('000 cells/ml)	149	210	214
Cow Clinical Mastitis Incident Rate (/100 cows/year)	38.0	80.0	30.0

### Seasonality:



There appear to be clear important seasonal patterns

### Heifer Management:



Fresh calved heifer issues: **MAJOR**



Overall data quality is **GOOD**

The number of recordings is **adequate**

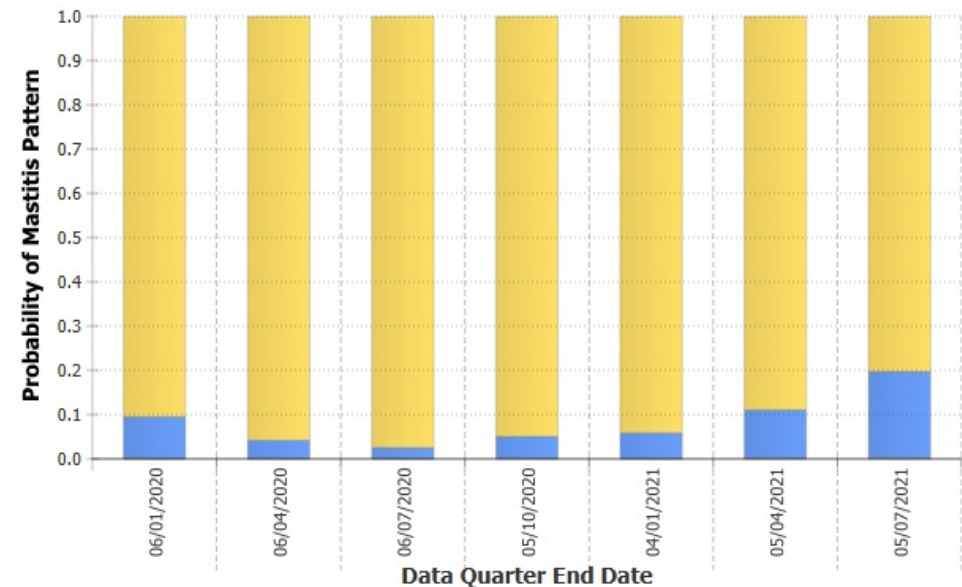
**Sufficient** clinical mastitis data is available to inform a robust diagnosis

**Sufficient** cows have calved to inform a robust diagnosis

**Sufficient** heifers have calved to inform a robust diagnosis of heifer related issues

## Mastitis Pattern Trends

Pattern Trends ■ Contagious ■ Environmental Dry Period ■ Environmental Lactation



This is based on a machine learning algorithm that assesses your herd's data from the past 3 years. For a more in depth assessment please consult a suitably qualified advisor.

For more information please [click here](#) or use the QR

TotalVet 3.2.70 (Beta)  
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