



202 Research paper

Prevalence of clinical mastitis in a dairy cows and their economic impact

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In Significant Impact Groups:

AMU reduction strategies \ Monitoring and surveillance

Species targeted: Dairy;

Age: Adult;

Summary:

The aim of this study was to analyze the prevalence of clinical mastitis in a dairy farm and the economic implications of this condition during 8 months. Based on the clinical signs, 37% of lactating cows were diagnosed with mastitis and 29 % of these shows relapse. The economic loss due to the compromised lactation and the medical treatment was amounted to almost 25000 Euro / 8 months. The results of the statistical study performed in this work raised an alarm and highlighted the need of introducing control programs, early diagnosis and mastitis prevention.

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Where to find the original material:

<https://pdfs.semanticscholar.org/0ba2/6c2d899ac93bf00e5701450b06d4fbc133c.pdf>; ISSN: 1314-8591

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