Does intramammary treatment of clinical mastitis quarters with ceftiofur causes its milk residues from adjacent untreated quarters?

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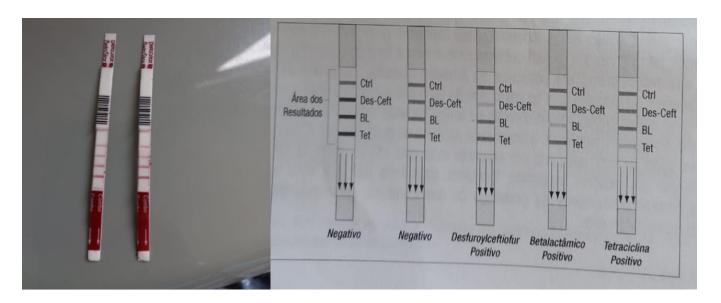
SUPPLEMENTARY FILE

Supplementary Figure S1:



Figure S1: Equipment used in the test to determine the presence of ceftiofur residues.

Figure 2:



Supplementary Figure S2: The left image indicates test strips with a negative result for antibiotic residues. The right image represents the standard reader for the visual evaluation of the strips.

Supplementary Table S1

Table 1: Number of cows and udder quarters evaluated

	Udder quarters					
Cows	Total	Clinical mastitis	Untreated healthy			
49	196	53	143			

Table S1: Total Number of animals and udder quarters evaluated is this research.

Supplementary Table S2

Table 2: Number of cows with more than one quarter treated for clinical mastitis

	Udder Quarters				
Cows	Total	Clinical mastitis	Untreated healthy		
4	16	8	8		

Table S2: Number of animals that had more than one udder quarter treated for mastitis.