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Title: The moderate drift towards less tetracycline-susceptible isolates of contagious agalactia causative agents might result from different molecular mechanisms

Authors: M. Prats-van der Ham, J. Tatay-Dualde, C.

Ambroset, C. De la Fe, F. Tardy

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## ACCEPTED MANUSCRIPT

The moderate drift towards less tetracycline-susceptible isolates of contagious agalactia causative agents might result from different molecular mechanisms.

Prats-van der Ham M<sup>1</sup>., Tatay-Dualde J<sup>1</sup>., Ambroset C.<sup>2,3</sup>, De la Fe C.<sup>1</sup> and Tardy F.<sup>3,2#</sup>

<sup>1</sup>Ruminant Health Research Group, Faculty of Veterinary Sciences, Regional Campus of International Excellence "Campus Mare Nostrum", University of Murcia, Campus de Espinardo s/n., 30100 Murcia, Spain

<sup>2</sup>VetAgro Sup, Université de Lyon, UMR Mycoplasmoses des Ruminants, Marcy-L'étoile, France

<sup>3</sup>Anses, Laboratoire de Lyon, Université de Lyon, UMR Mycoplasmoses des Ruminants, Lyon, France

## $^{\#}$ corresponding author

#### Prats et al 2018

## **Highlights**

- No statistically-significant increase in tetracyclines MICs in recent years for Contagious Agalactia agents.
- Same MICs distributions in France and Spain despite differences in tetracyclines use.
- The subspecies most often isolated are more prone to have increased MICs
- Mutations in 16S rRNA genes cannot account for all observed increases in MICs

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