

## CARE FOR SUSPECTED VESICULAR SYNDROME IN PIGS: A CASE REPORT

Congresso Iberoamericano de Saúde Pública Veterinária, 2ª edição, de 10/08/2020 a 15/08/2020  
ISBN dos Anais: 978-65-86861-21-1

**MOREIRA; Maria Alice de Sene<sup>1</sup>, VALADARES; Ana Paula Gomes<sup>2</sup>, PAULA; Renata Priscila de Oliveira<sup>3</sup>**

### RESUMO

Pig farming is a relevant activity for Brazilian agribusiness. And that is why ensuring the sanity of the pigs is so important. Pigs may be affected by various diseases, including vesicular syndromes, which are characterized by similar symptoms. Such diseases are characterized by presenting symptoms such as fever, lameness and sialorrhea, ruptured vesicles becoming lesions in the mouth, paws and muzzle. The present work aimed to describe procedures adopted by the State Agricultural Inspector, in response to a notification of suspected vesicular disease in a pig farm located in Coromandel, Minas Gerais. Attention was given to the suspicion of vesicular disease in a full cycle farm due to the presence of suspicious animals at the termination. In an attempt to make the diagnosis, samples of serum, swab and epithelium were collected and sent to the official laboratory. Results returned negative for vesicular diseases. Although the diagnosis was not completed, it was assured that it was not a health emergency. There is the possibility of being type A senecavirus or changes resulting from improper management.

**PALAVRAS-CHAVE:** Vesicular disease. Official service. Animal health. Sanitary emergency.

<sup>1</sup> Instituto Mineiro de Agropecuária, malicesene@gmail.com

<sup>2</sup> Faculdade Cidade Coromandel, anagvaladares@gmail.com

<sup>3</sup> Faculdade Cidade Coromandel, renataprisciladop@hotmail.com