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Cardiac manifestations of borreliosis in a dog: a case report

CF Agudelo, P. Schanilec, K. Kybicova, P. Kohout

<https://doi.org/10.17221/1577-VETMED>

Citation: Agudelo C., Schanilec P., Kybicova K., Kohout P. (2011): Cardiac manifestations of borreliosis in a dog: a case report. Veterinarni Medicina, 56: 85-92.

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In Europe Lyme disease is caused by the spirochete *Borrelia burgdorferi* sensu lato. It presents with a variety of clinical manifestations including heart disease and problems of the nervous system, skin and joints. Lyme carditis occurs in 4–10% of infected humans and is characterized by a plethora of cardiovascular syndromes such as arrhythmia, myocarditis, and pericarditis among others. This article is a case report of a serologically positive (*B. burgdorferi* s.l.) dog, in which the antibody dynamics correlated with clinical, electrocardiographic, and echocardiographic findings of heart disease resembling human Lyme-induced dilated cardiomyopathy (DCM).

Keywords:

borreliosis; atrial fibrillation; serology; cardiomegaly; dogs

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Impact factor (WoS)

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Contact

Mgr. Zuzana Karlíková
Executive Editor
phone: + 420 227 010 352
e-mail: vetmed@cazv.cz

Address

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