## FEATURES OF EPIZOOTOLOGY CATTLE BABESIOSIS IN CHERNIHIV

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## Cattle, babesiosis, invasion, seasonal dynamics

The article is results of the study of the seasonal dynamics of babesiosis of cattle and contamination of its cattle in the Chernihiv region. A direct correlation of invasion cattle livestock pathogens of babesiosis optimum environmental conditions for the development of ticks vectors. The aim - to estimate the epizootic situation of babesiosis in cattle in northern Ukraine, for example Chernihiv region.

Materials and methods of research. Seasonal dynamics and prevalence of bovine babesiosis pathogens in Chernihiv region studied by analysis of their research. To do this, in 9 districts, namely Bakhmatsk, Borznyansky, Korop, Mena, Novgorod-Seversky, Ripky, Sosnitsky, Chernigov and Shchors during 2013, studies the incidence of bovine babesiosis in terms of monthly frequency analysis. Blood sampling was performed on animals of different breeds and ages that were kept in the private sector since a significant percentage of livestock in the area is privately owned by citizens, and mainly the cattle in the spring and an elderly