## LYME DISEASE: MODERN CONCEPT OF CLINICS, DIAGNOSIS, TREATMENT

## AND PREVENTION, ILLUSTRATED BY CLINICAL CASES

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Heading	CLINICAL OBSERVATIONS
Type of article	Scientific Article
Annotation	The purpose of the work is to summarize the data of the modern literature on the etiology, pathogenesis, clinical manifestations, diagnosis, treatment and prevention of Lyme disease. The article is supplemented with three clinical cases of Lyme disease, including a military one, which illustrate early diagnosis and the importance of prescribing timely etiological therapy for this type of pathology. Conclusions. Lyme disease is a common and particularly dangerous infection that can lead to systemic lesions. The variety of clinical manifestations and the complexity of diagnosis can be the reason for establishing an incorrect diagnosis or establishing a diagnosis in a timely manner. Cases of seronegative borreliosis in the presence of characteristic manifestations of Lyme disease (erythema migrans) and anamnesis (stay in the forest, tick bites) should be perceived by the doctor as the need to prescribe etiological and timely therapy to the patient. Lyme disease is becoming more and more relevant among the military in Ukraine during the war.
Tags	Lyme disease, erythema migrans, clinic, diagnosis, treatment, prevention
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