CATS CALICIVIRUS INFECTION: EPIZOOTIC FEATURES OF INFECTION IN A METROPOLIS

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The properties of the pathogen calicivirus cats, indicating how its distribution and transmission in a metropolis. According to the processed data it was found that the calicivirus virus is widespread among domestic cats. The conditions under which animals may become susceptible to the virus. Processed data epizootic monitoring carried out by scientists in the world and provide information on the incidence of cats calicivirus.

Cats calicivirus remains one of the most dangerous infectious diseases from the family cat and becomes widespread among animals in a metropolis. The transmission of infection occurs by direct contact through infected cats selection - oral, nasal. In the body of sick animals in the evolution of virus developed the ability to avoid interaction with the immune system, such persistently infected animals may be a small number, but they play a significant role in the epizootology of the disease. Existing vaccines spaces Ukraine does not guarantee a significant reduction in the risk of disease cats calicivirus. An important aspect in preventing the spread of disease and infection of cats on calicivirus is compliance with sanitary norms and rules of keeping and breeding animals

Calicivirus infection, immunogenicity, animal - convalescents, reference strains