

CLINICAL SIGNS AND GROSS CHANGES IN HENS AT THE EGG DROP SYNDROME.

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Hens, egg drop syndrome, diagnostics, clinical signs, gross changes.

Aim of researches. to examine the pathological-anatomical changes in chickens for egg production decline syndrome and associate them with the clinical manifestation of the disease.

Material and research methods. Study of clinical signs and pathological-anatomical changes in the chicken cross Hayseks white and brown Hayseks conducted at one of poultry Ukraine, which specializes in the production of eggs and broilers. Diagnosis Syndrome reduce egg production is set based on virological studies conducted in Biotestlaboratoriyi (m. Kyiv).

Clinical studies consisted of a general clinical examination of poultry. Also set the availability of oviposition time it is started, the number of eggs demolished and their quality parameters (size, shape, color, mass, volume, density, presence of shell, its appearance, thickness and density). Pathological-anatomical dissection rejected and dead birds was performed by partial evistseratsiyi in the conventional sequence [2]. The degree of probability for different egg syndrome of clinical signs installed by nonparametric criterion marks

Presented the results of study of clinical signs and gross changes in hens of different age at the egg drop syndrome. It is set that clinical signs at this infection are specific enough. Gross changes vary depending on the degree of clinical sings of illness. On the basis of statistical treatment of the got results sets degree of authenticity of clinical signs and changes of eggs is at this illness.