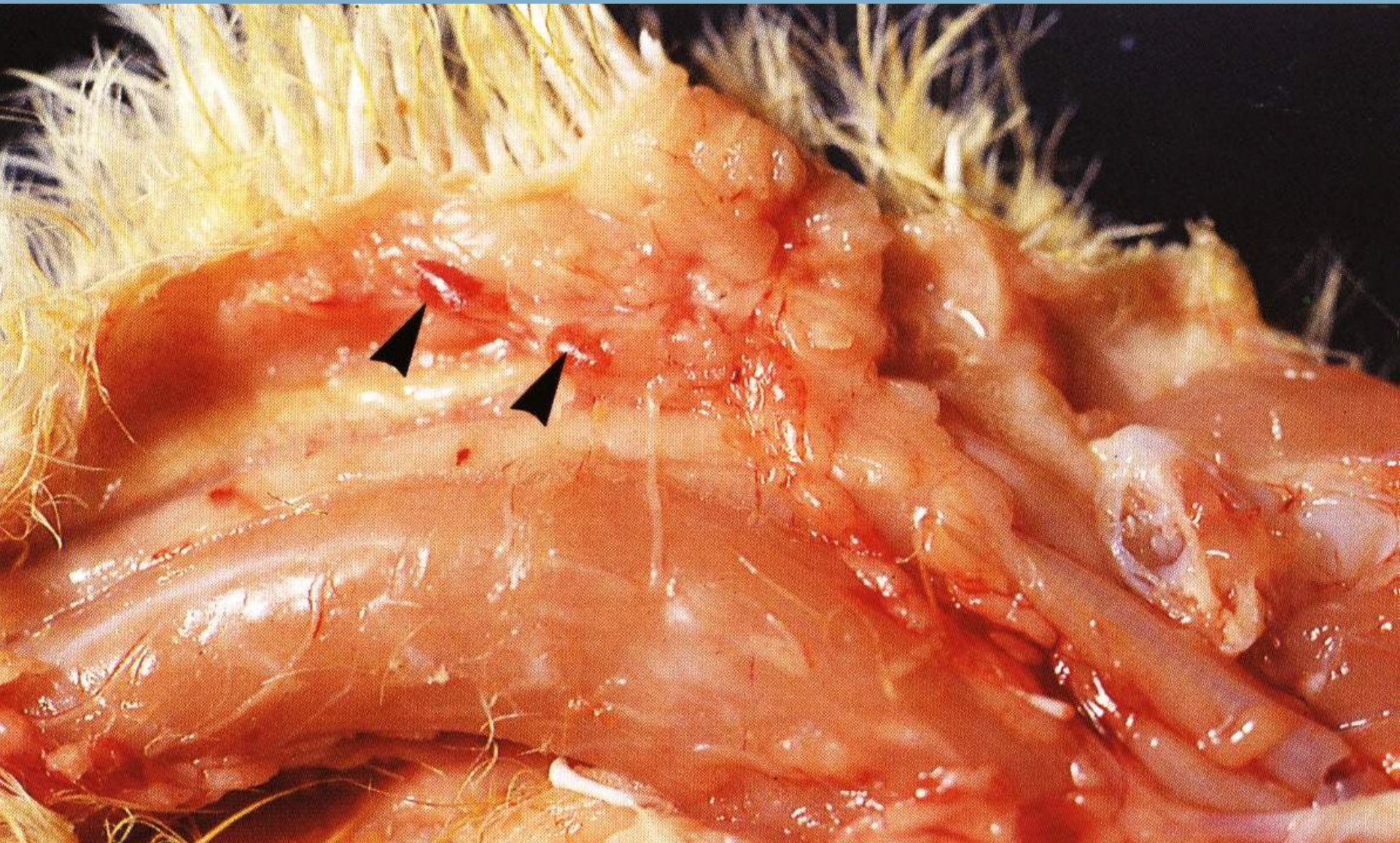




**P.M Poultry Diseases 4th year
series**

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ORGAN : Neck of bird
LESIONS : Thymus atrophy
SUSP.DIS. : CIA



ORGAN : Opened long bone

LESIONS : Pale gelatinous bone marrow

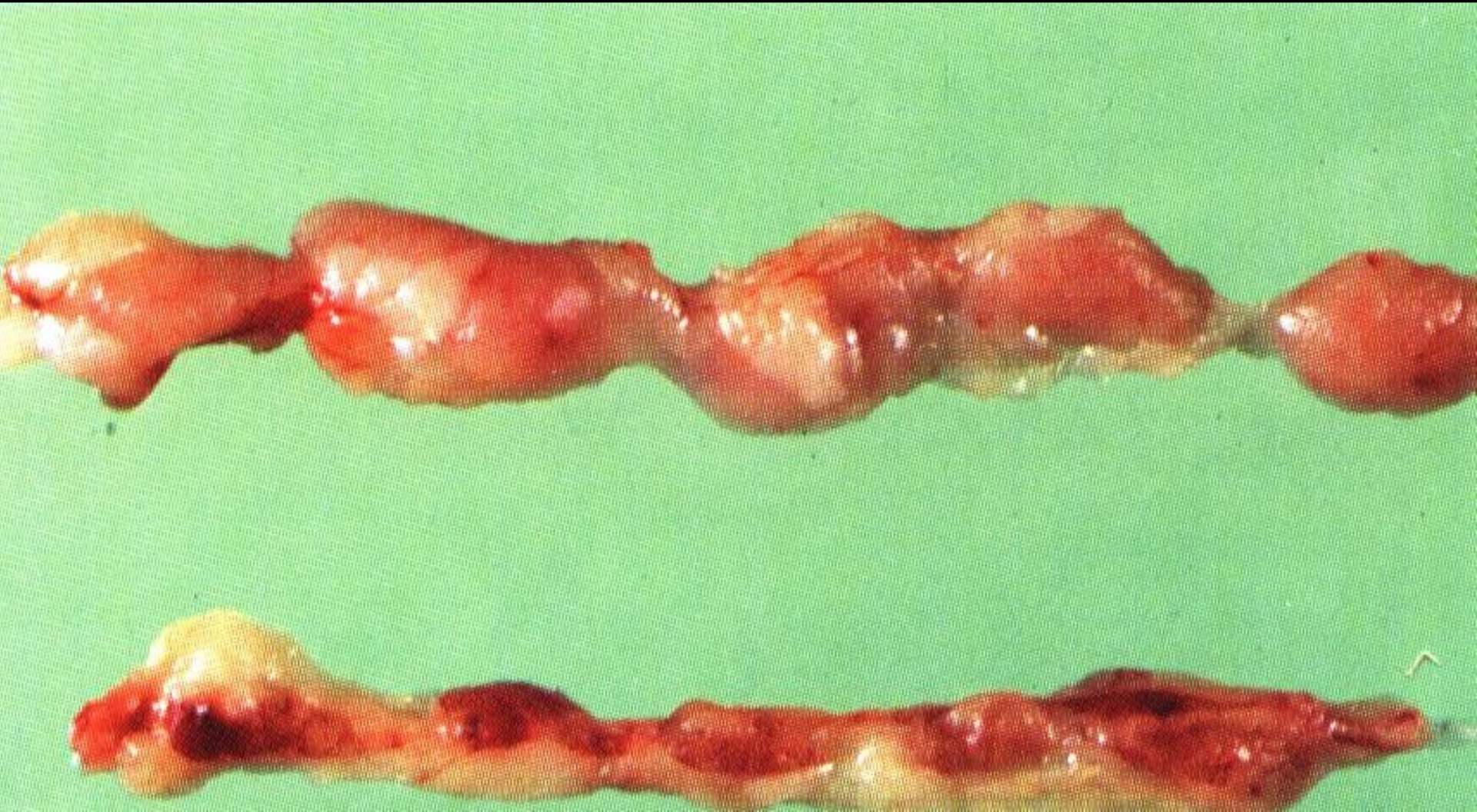
SUSP.DIS. : CIA



Organ : thymus

Atrophied (bottom) and normal (top) size thymus gland

SUSP.DIS. : CIA





a viral disease in young chickens, caused by a circovirus, and characterized by aplastic anaemia and immunosuppression. ("Blue wing disease" of chickens (egg-type pullets). Focal skin lesion on the wing)





Hemorrhagic syndrome



Hemorrhagic syndrome

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Pale comb of 6 week old pullet due to severe anemia



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Marked atrophy of the thymus

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Watery blood and anemia - The loss of hemocytoblasts (precursor blood cells) as a result of apoptosis leads to a decrease in blood erythrocytes, thrombocytes, and granulocytes, and corresponding clinical symptoms of anemia and hemorrhages

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