HOW AGEING AFFECTS RESPIRARTORY SYSTEM IN THE DOG

A.Mleckiene, Z.Mazeikiene, E.Jonaitis

Summary. We examined 32 bodies of 5-17 year old, thoroughbred and mixedbred dogs. Pathological - morphological changes were found in the respiratory system of 28 dogs (87 %). Common problems were pneumonia (46 %), pulmonary edema and hyperemia (46%), emphysema (39 %), antracosis (32 %). The main causes of pneumonia were changes in urinary and cardiovascular systems.

Keywords: dog, lungs, pathomorphology, ageing