

Diseases of the vascular system

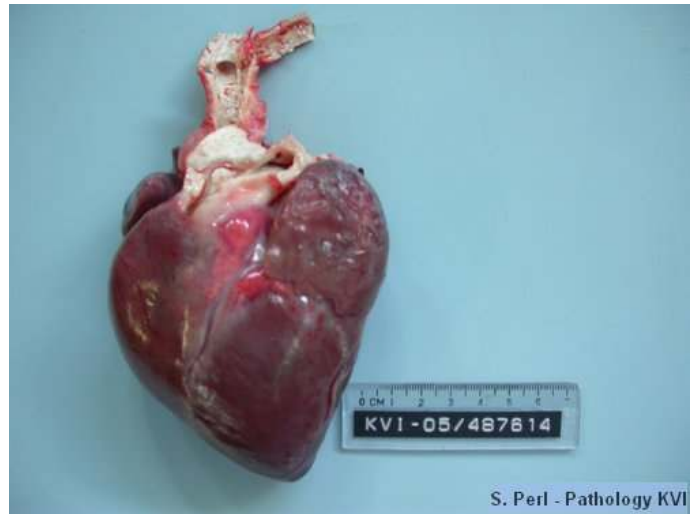
A. Atherosclerosis



B. Mineralization of arteries



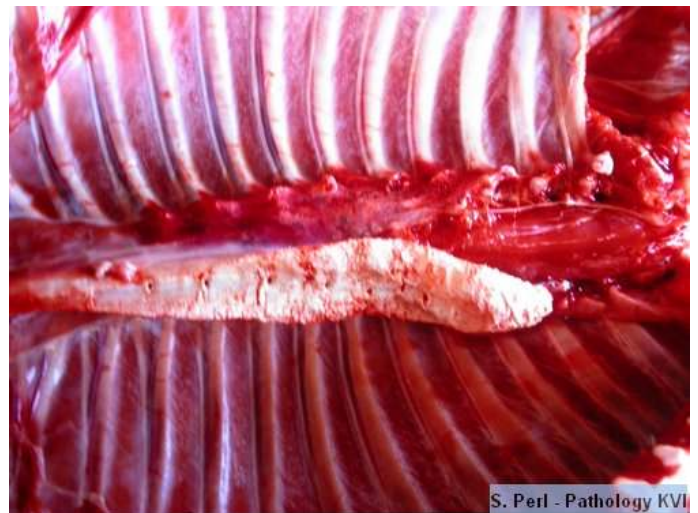
1



2



3



4

1 Hardening of carotid arteries due to mineralization

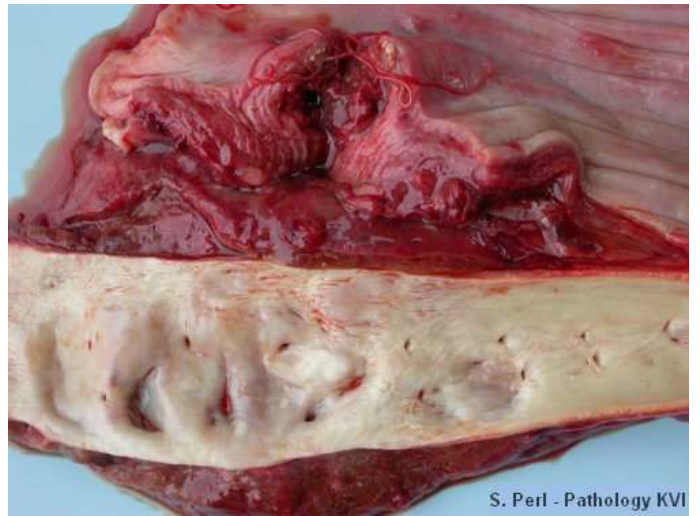
2 Mineralization of coronary arteries

3,4 Mineralization of the thoracic aorta

C. Arterial aneurysms and rupture



1



2



3



4



5



6



7



8

1,2,3,4 Multiple aneurysms in the thoracic aorta produced by *Spirocerca lupi*

5,6,7,8 Rupture of the aorta due to aneurysms of *Spirocerca lupi* – tracts of parasitic migration are visible (5,6,7)

D. Arterial melanosis

