



ECVP/ESVP Summer School in Veterinary Pathology



Marie Curie Training Courses

Summer School 2004 – Non-Human Primates Case 37

Case No. 37	Organ: liver
Species: Golden lion tamarin (<i>Leontopithecus rosalia chrysopygus</i>)	female, adult
<u>Case history:</u> Zoological garden, apathy, gasping, sudden death	
<u>Gross pathology:</u> abdominal cavity: foreign material (ingesta?); mesenteric lymph nodes: hyperplasia, severe; liver: steatosis, severe; gall bladder, pancreas, stomach: chronic adhesive peritonitis; lung: alveolar oedema, severe; hyperaemia, severe	
<u>Microscopical description:</u>	
<u>Pathohistological diagnosis:</u> Hepatitis, interstitial, chronic, with haemosiderosis and icterus, lipidosis. Cholecystitis, catarrhal, fibrinopurulent, subacute to chronic, with choleliths.	
<u>Aetiology/Comment:</u> Reactive hepatitis; Cholelithiasis <ul style="list-style-type: none">• Idiopathic• nutritional (atherogenic diet, cholesterol)	

