



ECVP/ESVP Summer School in Veterinary Pathology



Marie Curie Training Courses

Summer School 2004 – Non-Human Primates Case 13

Case No. 13	Organ: liver, kidney, spleen
Species: Golden-handed tamarin (<i>Saguinus midas</i>)	female, infant 4 months
<u>Case history:</u> Private husbandry, one animal with sudden death	
<u>Gross pathology:</u> Liver, spleen: multiple white foci (diameter 3mm), mild ascites, hyperplasia of mesenteric lymph nodes, kidney no abnormality detected	
<u>Microscopical description:</u> Liver: single accumulations of bacteria	
<u>Pathohistological diagnosis:</u> Hepatitis, granulomatous, acute to subacute, severe. Nephritis, interstitial, focal, purulent, mild, with tubular necrosis and mild focal calcinosis. Spleen, multifocal necrosis with fibrinous exudates.	
<u>Aetiology/Comment:</u> Yersinia pseudotuberculosis	