





Marie Curie Training Courses

Summer School 2004 – Non-Human Primates Case 13

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