

ECVP/ESVP Summer School in Veterinary Pathology



Marie Curie Training Courses

Summer School 2004 – Non-Human Primates Case 10

Case No. 10 Organ: liver, small intestine

Species: Squirrel monkey (Saimirii sciureus) | male, adult

<u>Case history:</u> Several animals of a zoo colony died: some with diarrhoea, other animals sudden death

<u>Gross pathology:</u> severe erosive haemorrhagic gastritis and enteritis, hyperplasia of mesenterial lymph nodes, multiple necrotic foci in liver and spleen, ascites,

Microscopical description:

bacterial colonies

Pathohistological diagnosis:

enteritis, hepatitis, splenitis: acute, necrotising, severe

Aetiology/Comment: Yersinia pseudotuberculosis

