



ECVP/ESVP Summer School in Veterinary Pathology



Marie Curie Training Courses

Summer School 2004 – Non-Human Primates Case 24

Case No. 24	Organ: small intestine, liver
Species: <i>Guereza (Colobus guereza)</i>	female, adult
Case history: Zoological garden: Two days with severely disturbed general conditions, diarrhoea;	
Gross pathology: liver: severe hepatitis, multifocal abscesses, hepatomegaly, fibrotic perihepatitis and focal peritonitis; lymphatic tissues: hyperplasia, severe; large and small intestine: signs of subacute enteritis; kidney: interstitial nephritis, mild;	
Microscopical description: PAS + parasites	
Pathohistological diagnosis: Enteritis, ulcerative, diphtheroid, necrotising, subacute, severe. Hepatitis, chronic active, multifocally necrotizing, severe.	
Aetiology/Comment: Entamoeba histolytica <ul style="list-style-type: none">• PAS, Giemsa• PCR	

