



ECVP/ESVP Summer School in Veterinary Pathology



Marie Curie Training Courses

Summer School 2004 – Non-Human Primates Case 44

Case No. 44	Organ: small intestine
Species: Rhesus monkey (<i>M. mulatta</i>)	female, adult
<u>Case history:</u> breeding colony; found dead	
<u>Gross pathology:</u> multiple traumatic injuries and wounds of skin; heart: fibrotic mitral valve, mild; uterus: tumour (?); intestinal tract: no abnormality detected;	
<u>Microscopical description:</u> More or less endometrial structures	
<u>Pathohistological diagnosis:</u> Enteritis, chronic, lymphoplasmacellular, with endometrial tissue at visceral peritoneum	
<u>Aetiology/Comment:</u> Endometriosis <ul style="list-style-type: none">• the presence of both endometrial glands and stroma outside the uterine cavity!• coelomic metaplasia, ectopic endometrial transplantation, both?• risk factors (eg. hormones, radiation, abdominal surgery)	
Usborne, A. L., et al. (2002): Comp. Med. 52, 167-170	