

ECVP/ESVP Summer School in Veterinary Pathology



Marie Curie Training Courses

Summer School 2004 - Non-Human Primates Case 39

Case No. 39 Organ: CNS	
Species: Chimpanzee (Pan troglodytes)	female, infant (4y)
<u>Case history:</u> Zoological garden, twin, since two years progression of paralysis; epileptic seizures; convulsions, twitches; over months artificial alimentation; euthanasia due to poor prognosis.	
<u>Gross pathology:</u> cachexia; severe atrophy of all muscles; scoliosis; abdominal cavity: chronic fibrosing peritonitis, moderate; intestinal tract: chronic enteritis, severe; CNS: enecephalopathy, severe.	
Microscopical description:	
Pathohistological diagnosis:	
Calcification, multifocal, diffuse and perivascular, severe; hyalinosis of vessels	
Aetiology/Comment: Calcinosis: idiopath	ic?