



ECVP/ESVP Summer School in Veterinary Pathology

Summer School 2010 – Pig Pathology

Slide 2 – CR-94/09

- Descriptive key words:
 - Brain (mesencephalus, hippocampus)
 - Multifocally distributed:
- Perivascular cuffing
 - Lymphocytes, plasma cells, occasional macrophages (mononuclear infiltrates)
- Foci of gliosis
 - Inflammation of the choroid plexus:
- Lymphocytes, plasma cells, occasional macrophages (mononuclear infiltrates)
- Mainly on perivascular distribution
 - Inflammation of the meninges (mild mononuclear infiltration)
- Morphological diagnosis:
 - Moderate, acute-to-subacute, multifocal non-suppurative meningo-encephalitis and choroiditis
- Most likely etiology/disease: virus (in this particular case is a classical swine fever virus infection).