### Case No. 6 | Organ: liver

**Species:** Goeldi’s monkey (*Callimico goeldii*) | male, adult

**Case history:** Zoo colony with new world monkeys. Three pygmy marmosets (*Callithrix pygmea*) and one Goeldi’s monkey (*Callimico goeldii*) died over a period of nine months. Short period of unspecific illness (fever, apathia, ataxia).

**Gross pathology:** Generalised jaundice, hepatomegaly, splenomegaly, lymph node swelling, alveolar oedema.

**Microscopical description:**

- Acidophilic bodies (apoptotic hepatocytes)

**Pathohistological diagnosis:**

- Hepatitis, multifocal, necrotising, severe

**Aetiology/Comment:** Arenavirus: LCMV  
„Callithrichids Hepatitis Virus“
