Case No. 24 | Organ: small intestine, liver
| Species: Guereza (*Colobus guereza*) | female, adult |

**Case history:** Zooological 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

- PAS, Giemsa
- PCR