<table>
<thead>
<tr>
<th>Case No. 24</th>
<th>Organ: small intestine, liver</th>
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</thead>
<tbody>
<tr>
<td><strong>Species:</strong> Guereza (<em>Colobus guereza</em>)</td>
<td>female, adult</td>
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</tbody>
</table>

**Case history:** Zoological 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