### Case No. 13
<table>
<thead>
<tr>
<th>Organ: liver, kidney, spleen</th>
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<td><strong>Species:</strong> Golden-handed tamarin (<em>Saguinus midas</em>)</td>
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**Case history:** Private husbandry, one animal with sudden death

**Gross pathology:** Liver, spleen: multiple white foci (diameter 3mm), mild ascites, hyperplasia of mesenterial lymph nodes, kidney no abnormality detected

**Microscopical description:**

- Liver: single accumulations of bacteria

**Pathohistological diagnosis:**

- Hepatitis, granulomatous, acute to subacute, severe.
- Nephritis, interstitial, focal, purulent, mild, with tubular necrosis and mild focal calcinosis.
- Spleen, multifocal necrosis with fibrinous exudates.

**Aetiology/Comment:** Yersinia pseudotuberculosis