### Case No. 23

**Organ:** muscle

<table>
<thead>
<tr>
<th>Species</th>
<th>male, adult</th>
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<tbody>
<tr>
<td><strong>Rhesus monkey (M. mulatta)</strong></td>
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**Case history:** Experimental infection with SHIV; animal was euthanised due to experimental protocol (3 months p.i); no clinical signs

**Gross pathology:** lung: alveolar oedema, mild; hyperaemia, mild; spleen: follicular hyperplasia, mild;

**Microscopical description:**

- Parasitic structures:
  - Cysts with bradyzoites

**Pathohistological diagnosis:**

- Myositis, interstitial, chronic, mild, parasitic cysts

**Aetiology/Comment:** Sarcocystis spec.

- S. kortei vs. nesbitti
