<table>
<thead>
<tr>
<th>Case No. 4</th>
<th>Organ: stomach</th>
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<tbody>
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<td>Species: Rhesus monkey (<em>M. mulatta</em>)</td>
<td>male, adult</td>
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**Case history:** Experimental SIV infection within vaccine trials. Animal developed severe signs of an immunodeficiency seven months after onset of the infection.

**Gross pathology:** Numerous organs presented lesions due to different opportunistic infectious agents. Stomach: hyperaemia, focal erosions;

**Microscopical description:**

„owl eye inclusion bodies (Cowdry type A)“

**Pathohistological diagnosis:**
- Gastritis, chronic, follicular and superficially diffuse, moderate
- foci with neutrophils and eosinophils, intranuclear inclusions

**Aetiology/Comment:**
- Cytomegalovirus (CMV), (Trichomonads, H. pylori, SIV)
  - Immunohistochemistry!
