

CASE NUMBER: 04F-40-A3.4-38

DATE: May 24, 2004

**HISTOPATHOLOGY:**

Slide 75, A3.4-38-1:

There are no significant lesions in the kidney, liver or heart.

Slide 76, A3.4-38-2:

There are no significant lesions in the spleen, kidney, liver or heart.

Slide 77, A3.4-38-3:

There are no significant lesions in the spleen, kidney, liver or heart.

Slide 78, A3.4-38-4:

1). Liver, capsule: Peritonitis, moderate, focal, granulomatous, chronic with multifocal granulomatous pancreatitis

There are no significant lesions in the spleen, kidney, liver or heart.

Slide 79, A3.4-38-5:

There are no significant lesions in the spleen, kidney, liver or heart.

Slide 80, A3.4-38-6:

There are no significant lesions in the spleen, kidney, liver or heart.

**COMMENTS:**

Significant lesions were limited to 1 of 6 sections and consisted of a chronic peritonitis; in contrast to previous sections with post vaccination induced lesions where there are microcavitations, in this case there inflammatory infiltrate is uniform and more suggestive of a chronic bacterial infection. As this process was identified in only 1 of 6 sections, the contribution to morbidity not within this animal, but the overall population is unknown. The possibility of resolving post vaccination inflammation cannot be entirely discounted.

**\*FINAL REPORT\***