

CASE NUMBER: 04F-24-A3.3-14

DATE: Mar 21, 2004

HISTOPATHOLOGY:

Slide 129, A3.3-14-1:

1). Spleen: Peritonitis, moderate, multifocal to coalescing, granulomatous, chronic

There are no overt lesions within the kidney, liver, or heart.

Slide 130, A3.3-14-2:

There are no overt lesions within the spleen, kidney, liver, or heart.

Slide 131, A3.3-14-3:

There are no overt lesions within the kidney, liver, or heart.

Slide 132, A3.3-14-4:

There are no overt lesions within the spleen, kidney, liver, or heart.

Slide 133, A3.3-14-5:

There are no overt lesions within the spleen, kidney, liver, or heart.

Slide 134, A3.3-14-6:

1). Spleen: Peritonitis, moderate, multifocal to coalescing, granulomatous, chronic

There are no overt lesions within the kidney, liver, or heart.

Slide 135, A3.3-14-7:

1). Spleen: Peritonitis, moderate, multifocal to coalescing, granulomatous, chronic

2). Liver: Hepatitis, mild, focal, fibrogranulomatous, chronic

3). Heart, ventricle: Myocarditis, mild, multifocal, random, nonsuppurative, chronic

There are no significant lesions within the kidney.

Slide 136, A3.3-14-8:

1). Liver: Necrosis and hemorrhage, mild to moderate, multifocal, acute

There are no overt lesions within the spleen, kidney, or heart.

Slide 137, A3.3-14-9:

1). Liver: As in slide 136.

There are no overt lesions within the spleen, kidney, or heart.

Slide 138, A3.3-14-10:

There are no overt lesions within the pancreas, spleen, kidney, liver, or heart.

COMMENTS:

With the exception of the acute hepatocellular necrosis of slide 136 and 137, there are no significantly lesions within the examined tissues; the peritonitis is consistent with post vaccination and would not have contributed significantly to antemortem morbidity. In contrast, the hepatocellular necrosis is suggestive of a possible toxic, septic, hypoxic or other disease process. Due to the extent of parenchymal necrosis, follow up diagnostic investigations may be warranted. In slide 135, the multisystemic inflammatory infiltrate is low grade and not considered pathologically significant.

FINAL REPORT