

CASE NUMBER: 04F-40-A3.3-36

DATE: May 22, 2004

HISTOPATHOLOGY:

Slide 39, A3.3-36-1:

1). Spleen: Splenitis, mild, focal, lymphohistiocytic, chronic

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

Slide 40, A3.3-36-2:

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

Slide 41, A3.3-36-3:

1). Spleen: Congestion and hyperemia, moderate, multifocal to coalescing, acute

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

Slide 42, A3.3-36-4:

1). Liver: Hepatitis, marked, multifocal to coalescing, necrohemorrhagic, acute

2). Heart, epicardium: Epicarditis, moderate, diffuse, granulomatous, chronic

There are no overt lesions within the kidney or spleen.

COMMENTS:

In slide 4, the hepatitis would have contributed significantly to antemortem morbidity and a viral or bacterial infection is a prime consideration. Although only 1 of 4 sections was affected, the process is considered significant and follow up viral and bacterial culture, as well as possible polymerase chain reaction for specific pathogens, is recommended.

Toxin, metabolic, hypoxic and other disease processes may also be considered. In slide 3, the splenic congestion and hyperemia are likely an agonal or terminal phenomenon.

FINAL REPORT