

CASE NUMBER: 04F-24-A3.2-11

DATE: Mar 22, 2004

**HISTOPATHOLOGY:**

Slide 155, A3.2-11-1:

1). Liver, sinusoids: Congestion, mild to moderate, multifocal, acute

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

Slide 156, A3.2-11-2:

1). Kidney, tubules: Ectasia, mild to moderate, diffuse

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

Slide 157, A3.2-11-3:

1). Spleen, capsule: Peritonitis, moderate, diffuse, granulomatous, chronic with papillary to filariform mesothelial hyperplasia

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

Slide 158, A3.2-11-4:

1). Kidney, hematopoietic tissue: Edema, moderate, diffuse, acute with dispersed karyorrhectic debris

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

Slide 159, A3.2-11-5:

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

Slide 160, A3.2-11-6:

1). Kidney: Nephritis, interstitial, mild, multifocal, random, pyogranulomatous, subacute

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

Slide 161, A3.2-11-7:

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

**COMMENTS:**

With the exception of slide 160 and possibly slide 158, there are no significant lesions within the examined tissues. The renal pyogranulomas noted within slide 160 are suggestive of a low grade bacterial infection, possibly related to bacterial kidney disease and if fresh tissue is available, follow up culture may be considered. The edema and karyorrhectic debris noted in slide 158 are suggestive of the incipient stages of a possible bacteremia or septicemia; if feasible, follow viral and bacterial culture of representative

stock may be considered. The hepatic congestion and renal tubular ectasia are considered incidental of limited pathologic or clinical significance.

**\*FINAL REPORT\***