

CASE NUMBER: 03F-96-P2-39

DATE: Dec 22, 2003

**HISTOPATHOLOGY:**

Slide 111, P2-39-1:

1). Liver, biliary ductules: Hyperplasia, mild to moderate, multifocal with scattered hepatocellular vacuolation

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

Slide 112, P2-39-2:

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

Slide 113, P2-39-3:

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

**COMMENTS:**

Aside from the biliary ductular hyperplasia noted in slide 1, there are no significant lesions within the examined tissues. The reduplication would likely not have contributed to impaired hepatobiliary function and may be due to a retrograde infection from the intestine, adventitious toxins, heavy metals and other processes. As this lesion was detected in only 1 section and was not considered pathologically significant, the change is likely incidental.

**\*FINAL REPORT\***