

**Joint Pathology Center  
Veterinary Pathology Services  
Wednesday Slide Conference  
2017-2018  
Conference 13  
January 3<sup>rd</sup>, 2018**

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**CASE I:** 14/327 (JPC 4050462). Tissue from a dog (*Canis familiaris*).

Morphologic Diagnosis:  
Etiologic Diagnosis:  
Etiology:  
Differential Diagnosis:

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**CASE II:** K13-8163-B (JPC 4070254). Tissue from a dog (*Canis familiaris*).

Morphologic Diagnosis:  
Etiologic Diagnosis:  
Etiology:  
Differential Diagnosis:

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**CASE III:** 719/16 (JPC 4095576). Tissue from a guinea pig (*Cavia porcellus*).

Morphologic Diagnosis:  
Etiologic Diagnosis:  
Etiology:  
Differential Diagnosis:

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**CASE IV:** NE 17-399 (JPC 4101750). Tissue from a penguin (*Spheniscus demersus*).

Morphologic Diagnosis:  
Etiologic Diagnosis:  
Etiology:  
Differential Diagnosis: