



DATE: January 7, 2024

STUDY DATE: January 6, 2024

REFERRING VETERINARIAN: Dr. Example Clinician of Example Equine Hospital

**PATIENT INFORMATION:**

Example Horse – Example Client

21 Year Old Mixed Breed Mare

**CLINICAL HISTORY:**

Chronic nasal discharge with foul odor in the left nostril. Cultured *Pseudomonas* sp. Endoscopy could not identify the source of discharge.

**RADIOGRAPHIC FINDINGS:**

**SKULL:**

Stippled, heterogeneous soft tissue and gas opaque material is present in the left maxillary sinuses. A discrete mass lesion is not identified. There is mildly increased opacity of the right maxillary sinuses. The periapical spaces of 108 and 109 are mildly to moderately expanded.

The cheek teeth are nearly expired, consistent with the age of the patient. There is moderate widening of the 306 periapical space. Small to moderately sized diastemata are present between multiple cheek teeth.

**IMPRESSIONS:**

Bilateral maxillary sinusitis. The material in the left maxillary sinus has a slightly stippled appearance, which may indicate abscessation. The right maxillary sinus material is more homogenous.

Mild multifocal periapical disease is present, but is not thought to be the underlying cause of the sinusitis and is more likely an age related change.

Example Radiologist, DVM, DACVR